



SHORTFORM CATALOG

radix[®]

**INSTRUMENTATION
AUTOMATION**



SERVING PROCESS INSTRUMENTATION INDUSTRY SINCE 4 DECADES

Radix is dedicated to providing accurate, reliable and customised instruments for measuring Temperature, Pressure, Level, Flow, etc and end-to-end solutions for process industry.

1980 - 1985

RADIX FOUNDED
First controller launched

1986 - 1989

STARTED SENSOR MANUFACTURING
Electronics dept started

1990 - 1995

R & D UNIT SETUP
Temperature Tx
Manufacturing
North India office & Pune factory started

1996 - 2001

BECAME \$1 MILLION COMPANY
500 customers company

2002 - 2006

BECAME 200 EMPLOYEE COMPANY
Became an ISO company

2007 - 2009

SOUTH OFFICE SET UP
Expanded to Navi Mumbai

2010 - 2012

5000 CUSTOMER COMPANY
2nd design dept setup
Automation & panel dept setup

2013 - 2015

NABL LAB STARTED
DSIR certification
Level dept started

2016 - 2020

**FLOW DEPT STARTED
CROSSED 500 EMPLOYEE**
Started 75000 sq ft Mahape factory

radix[®]
YOUR PROCESS
PARTNER

**STELLAR TRACK RECORD OF OVER
4 DECADES**

**6000
CUSTOMERS**

**CUSTOMISED, RELIABLE
ACCURATE**

**IN-HOUSE
DESIGN & DEVELOPMENT**

**5 UNITS OF
MANUFACTURING**

**2 R&D
DESIGN CENTERS**



CONTENT

TEMPERATURE P4

Wide range of products for indication, measurement and control.

LEVEL P14

Level gauges, switches, transmitters and controllers including for boiler applications

FLOW P18

Range of flow meters, indicators, strainers, etc

BUILDING AUTOMATION P20

BAS Products transmitters and indicators, door interlock controllers and GPS network clocks optimised for building automation applications

PRESSURE P30

Gauges in bourdon tube, diaphragm and capsule elements along with accessories

AUTOMATION P32

All types of control panels and automation services involving PLC, HMI, SCADA etc

COMMUNICATION PRODUCTS P34

Products for automation systems from signal conditioning to signal indication (Isolators, Analog I/O Modules, Converters, Scanners, Indicators)

PROCESS CONTROL P40

Miscellaneous instruments used in process applications and thyristors

FLAMEPROOF INSTRUMENTS & SENSORS . . P42

Instruments & sensors housed in special flameproof enclosures with various degrees of ingress, fire and explosion protection

PID CONTROLLERS



FULL-FEATURED

- Range of sizes available
- Compact design with low depth
- Large display
- 2 x universal inputs, 2 isolated analog outputs, maximum 7 relays, RS485, Tx supply
- High sampling rate of 50ms
- IP66 front
- Single/dual loop/profile/heat+cool PID



NEX205

MID RANGE

- Range of sizes available
- Compact design with low depth
- Large display
- One isolated analog output, maximum 2 relays, Tx supply
- IP66 front
- Easy to use interface, Indicator/On-Off mode available



NEX602

VALUE RANGE

- Range of sizes available
- Compact design with low depth
- Large display
- Maximum 2 relay output
- IP66 front
- RELAY / SSR for control - field selectable



NEX301

ECONOMY RANGE

- Range of sizes available
- Compact design with low depth
- Large display
- RELAY / SSR for control - field selectable



NEX353

FLAMEPROOF RANGE

- IP66 / NEMA 4X pressure die cast enclosure
- Surface / pipe mount enclosure
- 7 cable entries in compact enclosure
- Touch keys externally operated
- Large 25.4 mm LED display
- 2 x universal inputs, 2 isolated analog outputs, upto 4 relays, RS485, Tx supply
- Backlit status indicators
- Single / double loop PID
- 50 millisecond sampling interval
- Digital inputs for PLC interface



NEX207

Model	Size HxWxD (mm)	Control Mode	Analog Inputs	Digital Inputs	Relay Outputs	Display Digits	Transmitter Supply	Analog Outputs	RS485 / MODBUS RTU	Remarks
NEX201	48x48x85	Indicator/On-off/PID/Profile/Heat+Cool PID	2 x Universal input	Upto 3	Maximum - 5	4+4	Yes	Upto 2	Yes	Full featured
NEX202	48x96x60				Maximum - 6					
NEX203	96x48x60				Maximum - 7					
NEX205	96x96x60			Upto 6	Maximum - 7	4+4+3				
NEX206					Maximum - 4	4+4+3				
NEX207	164.3x177.5x125			Upto 2	Maximum - 4	4+4				
X96P	96x96x100			PID controller						
NEX301	48x48x61	PID controller/On-off	TC, RTD	No	Maximum - 2 Control - 1, Alarms - 1	4+4	No	No	Value range	
NEX301		PID controller with soak timer and heat+cool mode			mA/Vin		Optional			
NEX301		Indicator with alarms			TC, RTD		No			
NEX302	48x96x35	PID controller	TC, RTD, mA, Vin	No	Maximum - 2 Control - 1, Alarms - 1	4	Optional	No	Value range	
NEX302		Indicator with alarms			TC, RTD		Optional			
NEX305	96x96x35	PID controller	TC, RTD	No	Maximum - 2 Control - 1, Alarms - 1	4+4	No	No	Value range	
NEX305		PID controller with soak timer and heat+cool mode			TC, RTD		No			
NEX307	245x145x90	Indicator with alarms	TC, RTD, mA, Vin	No	Maximum - 1	4	Optional	No		
NEX601	48x48x85	Indicator/On-off/PID	TC, RTD, mA, Vin	No	Maximum - 2	4+4	Yes	Upto 1	No	Midrange
NEX602	48x96x35					4				
NEX604	72x72x75					4+4				
NEX605	96x96x35					4+4				
NEX313	48x48x61					PID, On-off control				
NEX316	48x48x61	3+3								
NEX353	96x96x35	3								





2-WIRE TRANSMITTERS

DIN-RAIL MOUNT

- Universal / RTD / TC / mV inputs
- 0.1% accuracy, high linearity and stability
- 2-wire operation
- Space saving 12.5mm form factor available
- Upto 2000V isolation available
- Optional HART communication, USB for programming
- User programmable range, unit, bias, input type, preset output, etc. settings



HEAD MOUNT

- Universal / RTD / TC / mV inputs
- 0.1% accuracy, high linearity and stability
- 2-wire operation, Low temperature drift
- DIN form B sensor head form factor / pipe / FLP mount
- Upto 2000V isolation available
- Optional HART communication, USB for programming
- User programmable range, unit, bias, input type, preset output, etc. settings



FLAMEPROOF

- Universal / RTD / TC / mV inputs
- Gas group - IIA, IIB
- IP66 protection



Model	Input Type	Input User Programmable	Output Type	Accuracy	Isolation	Loop Supply (VDC)	Technology	Size HxWxD (mm)	Mounting
SCC602	Universal	Yes, using DCC501	2-wire, 4~20 mA	0.1%	2000 VAC	7.5 ~ 48	Microprocessor	100x12.5x114	DIN rail
SCC621	RTD	No			NA	6.5 ~ 32	Analog		
SCC622		Yes, using DCC501				7.5 ~ 45			
SCC631	Universal	Yes, using DCC503 or DCC501	2-wire, 4~20 mA, HART		2000 VAC	7.5 ~ 48	Microprocessor	44x22.5	for DIN form B Sensor head
SCC632						100x12.5x114		DIN rail	
SCC633		Yes, using HART programmer			10.5 ~ 45	96x120	Field mount, FLP		
SCC641		Yes, using DCC511			7.5 ~ 48	44x22.5	for DIN form B Sensor head		
SCC642	RTD	Yes, using DCC501	2-wire, 4~20 mA		NA	7.5 ~ 45	Analog	43x17	for DIN form B Sensor head
SCC643	TC, RTD					7.5 ~ 30		44x22.5	
SCC671	RTD	Yes, using DCC511			TC, mV	1500 VAC	10 ~ 30	Analog	80x25x85
TX1DR	RTD	No		6.5 ~ 32			80x25x85		DIN rail
TX1HM	TC, mV	Yes, using DCC501	2-wire, 4~20 mA	1000 VAC	14 ~ 32	Microprocessor	75x45x110	DIN rail, Pipe, Wall mount, FLP	
TX2DR	RTD								
TX3DR	Universal								





RTDs THERMOCOUPLES

GENERAL PURPOSE ASSEMBLIES

RHW SERIES FOR WP & RHX SERIES FOR FLP MODELS

- Pt100, 3/4-wire, others on request
- Class A / higher accuracy
- -50 to 400°C measuring range
- Flameproof design available



MINIATURE PIPELINE RTDs

RCP SERIES

- Pt100, 3-wire, others on request
- -50 to 200°C measuring range
- Class A / higher accuracy
- 4-20 mA on request



SANITARY SENSORS

RHS SERIES FOR WP & RXS SERIES FOR FLP MODELS

- Pt100, 3/4-wire, other calibrations available
- -50 to 250°C, other ranges available
- Class A / higher, accuracy
- 4-20 mA on request
- Flameproof design available



Polypropylene head

Aluminium head

ATEX head

SS mini head

AUTOCLAVE / STEAM STERILIZERS

SILICONE RUBBER JACKETED CABLE

- Pt100, 3/4-wire
- Class A / higher accuracy
- 0 to 150°C measuring range

RAC240



RAC244



TEFLON INSULATED TIP

- Special limits of error (Class 1)
- Stranded wires for flexibility
- 0 to 150°C measuring range

TAC243



DRY HEAT STERILIZER (DHS)

- Pt100, 3-wire
- Class A accuracy
- 0 to 265°C measuring range

RDH245



LYOPHILIZER & DEEP FREEZER

- Pt100, 3/4-wire
- Class A / higher accuracy
- -100 to 200°C measuring range

RFL258



TEFLON INSULATED TIP

- Copper / constantan (T type) thermocouple
- Stranded wires for flexibility
- -100 to 200 °C measuring range

TFL248



TEFLON INSULATED CABLE

- Pt100, 3/4-wire
- Class A / higher accuracy
- 0 to 150°C measuring range

RAC243



- Pt100, 3/4-wire
- Class AA accuracy (1/3 DIN)
- 0 to 150°C measuring range

RAC251



RTDs FOR FEDEGARI AUTOCLAVE

- RTDs for Pt100, 4-wire
- Class AA accuracy
- 0 to 150°C measuring range

RAC544



TUNNEL VALIDATION

- T- type or K-type calibrations
- Special limits of error (Class 1)
- Upto 360 °C measuring range

TTV246



RTD WITH M12 CONNECTOR

- Pt100, 3-wire, others on request
- Class A / higher accuracy
- -50 to 200°C measuring range

RCM202



HYPODERMIC AUTOCLAVE

- Pt100, 3/4-wire
- Class A / higher accuracy
- 0 to 150°C measuring range

RAC900



RAC901





RTDs
THERMOCOUPLES
THERMOMETERS

VESSELS & PIPES

FOR TEMPERATURE MEASUREMENT IN TUBES

- Pt100, 3-wire
- Stranded wires for flexibility
- -100 to 200 °C measuring range

WITH G1/2 HEAD WITH INGOLD PORT

- Pt100, 3-wire
- Class A / higher accuracy
- 0 to 200°C measuring range



RHP502

RTP503



RHF200



RHF400

HVAC AND GAS

IN-DOOR

OUT-DOOR

AIR AND GAS

AIR / GAS / DUCT



RHV203



RHV502



RHV600



RHV403

PERFORATED TIP



RHV302

CLOSED TIP

PIPE LINE

- Offered with weld in connection, clamp in, sanitary tri-clover RTD



RHT600



RHP612



RTS600

SURFACE TEMPERATURE

- SS mounting clamp
- SS pads
- Class B accuracy
- Detachable sensor
- -20 to 200 °C measuring range



RCE200

RCS200

CLAMP-ON RTD

THERMOWELL ASSEMBLIES

- Tubular fittings used to protect temperature sensors
- Thermowells with various process connections available



VALIDATION PORT

- Slots for 18 thermocouples
- 1.5" tri-clover mounting
- Upto 150 °C and 3 bar pressure



VPA241

- Slots for 4, 7 & 9 RTDs
- 2" (63.5 mm) tri-clover mounting
- Upto 150 °C and 3 bar pressure



VPA243

DIAL THERMOMETERS

BI-METAL

- Bi-metallic sensing element
- -50 to 400 °C measuring range
- Weatherproof to IP68 per IS/IEC 60529:2001



BEA200



BET200



BCA200

GAS/LIQUID FILLED

- Gas filled/ Oil filled sensing element
- Range (-)100 to 600 °C measuring range
- Weatherproof to IP68 per IS/IEC 60529:2001



GEA200

RIGID TYPE



GEA600

CAPILARRY TYPE



WITH ELECTRIC CONTACT



WITH ANTI VIBRATION MOUNT



RTDs THERMOCOUPLES

HANDHELD THERMOMETERS

TCK

- Display : 3 ½ digit, 7-segment, 0.5" (12.7mm) LCD display
- Accuracy : -50.0°C to 1000°C : ± 0.3 °C
1000°C to 1300°C : ± 1°C



DIGIRAD71

Pt100

- Display : 3 ½ digit, 7-segment, 0.5" (12.7mm) LCD display
- Accuracy : -150.0°C to 199.9°C : ± 0.3 °C
-200°C to 600°C : ± 1°C



ACCURAD71

UNIVERSAL

- Universal input : 8 TC, 3 RTD
- Display : 4 digit, 7-segment 0.5" (12.7mm) LCD display
- 0.1% linearisation accuracy
- Software calibration - no trim pots



UNIRAD

RH+T

- Display : 3 digit, 7-segment, 0.5" (12.7mm) LCD
- Accuracy : ± 2% RH
± 0.3°C
- Software calibration - no trim pots



HUMIRAD71

Pt100



Standard Immersion Probe

TCK



Standard Immersion Probe (MI)

Pt100



Quick Response Immersion Probe (MI)

TCK



Teflon Coated Immersion Probe

Pt100



Needle Probe

TCK



Prick Probe

Pt100



Standard Immersion Probe

TCK



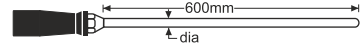
Standard Immersion Probe

TCK



Air Probe

TCK



High Temperature Immersion Probe

TCK



Quick Response Immersion Probe

TCK



Needle Probe

TCK



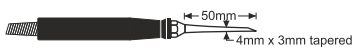
Teflon Coated Immersion Probe

TCK



Air Probe

TCK



Prick Probe

TCK



Leaf Surface Probe - 600 °C

TCK



Leaf Surface Probe - 400 °C

TCK



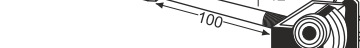
Bow Curved Surface Probe

TCK



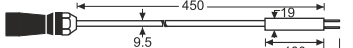
Leaf Surface Probe - 800 °C

TCK

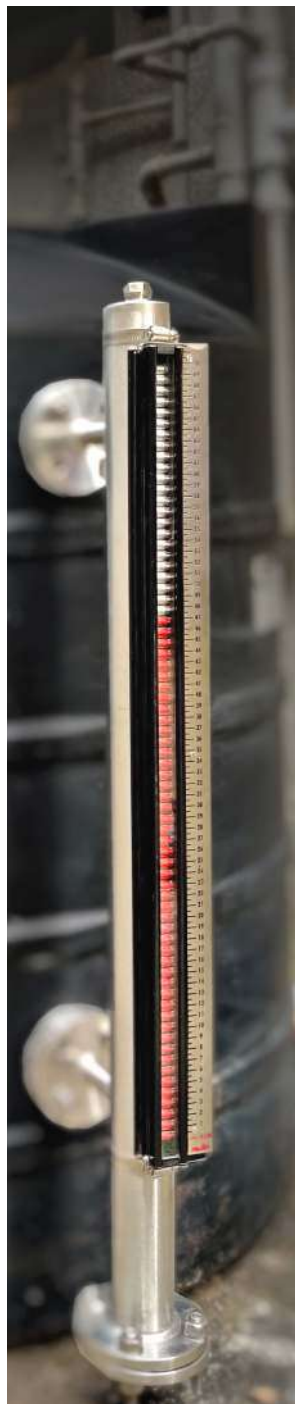


Rotary Surface Probe

TCK



Smithy Probe



GAUGES

TUBULAR

- Total length : 400-3000mm
- Operating parameters : Upto 150 °C and 10 kg/cm²



REFLEX (SIDE-SIDE)

- Total length : 170-3000 mm
- Operating parameters : Upto 400 °C and 210 kg/cm²



DIP STICK TYPE WITH SWITCH

- Total length : 300-5000 mm
- Operating parameters : Upto 400 °C and 100 kg/cm²



MAGNETIC GAUGE (WITH TRANSMITTER)

- Total length : 300-5000 mm
- Operating parameters : Upto 400 °C and 100 kg/cm²



TRANSPARENT

- Total length : 170-3000 mm
- Operating parameters : Upto 400 °C and 210 kg/cm²



REFLEX (REAR-REAR)

- Total length : 170-3000 mm
- Operating parameters : Upto 400 °C and 210 kg/cm²



FLOAT & BOARD

- Easy to install, modular design
- Range : 1 - 15 meters
- Liquid density : >0.8 g/cm



MAGNETIC GAUGE (WITH SWITCH)

- Total length : 300-5000 mm
- Operating parameters : Upto 400 °C and 100 kg/cm²



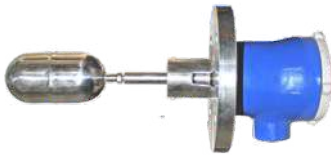
FLOAT GUIDED

- Operating parameters : Upto 100 °C and 5 kg/cm²
- Liquid density : >0.7 g/cm³



SIDE MOUNTED

- Operating parameters : Upto 350 °C and 20 kg/cm²
- Liquid density : >0.7 g/cm³



DISPLACER

- Operating parameters : Upto 300 °C and 100 kg/cm²



ROTARY PADDLE

- For Solids
- Ambient temperature & pressure
- Bulk density : >0.5 g/cm³



CABLE FLOAT

- Operating parameters : Upto 70 °C and 2 kg/cm²
- Liquid density : >0.75 g/cm³



CONDUCTIVITY

- Operating parameters : Upto 80 °C and 5 kg/cm²



CAPACITANCE

- Operating parameters : Upto 150 °C and 5 kg/cm²



VIBRATING FORK

- For Solids / liquids
- Operating parameters : 20 °C to 80 °C/150 °C and 25 kg/cm²



SWITCHES

LEVEL PRODUCTS



LEVEL TRANSMITTERS CONTROLLERS

FLOAT GUIDED

- Operating parameters : Upto 100 °C and 10 kg/cm²
- Liquid density : >0.7 g/cm³



CAPACITANCE TYPE

- For liquids and solids
- Operating parameters : Upto 150 °C and 5 kg/cm²



SUBMERSIBLE (INTERNAL MOUNTING)

- Slended design for narrow openings
- Maximum temperature : 70 °C



SUBMERSIBLE (EXTERNAL MOUNTING)

- Slended design for narrow openings
- Maximum temperature : 70 °C



RADAR (CONTACT - ROD TYPE)

- Contact type, Ex-proof option
- Upto 3 mtrs



RADAR (CONTACT - ROPE TYPE)

- Contact type, Ex-proof option
- Upto 10 mtrs



RADAR (EX-PROOF)

- Non contact type, Ex-proof option
- Operating parameters : Upto 120 °C and 12 kg/cm²



ULTRASONIC

- For Liquids and solids
- Operating parameters : Upto 70 °C and 1 kg/cm²
- LCD display



CONTROLLERS FOR FGS SERIES

- Upto 4 set points
- Latching through DIP switch
- Site settable



Panel Mounting



Wall Mounting



Din Rail Mounting



Ex Proof

CONTROLLERS FOR CNS SERIES

- Upto 4 set points
- Latching through DIP switch
- Site settable



Panel Mounting



Wall Mounting



Din Rail Mounting

LEVEL CONTROLLER WITH LCD

- 4 relays/setpoints
- Size : 96x96x100mm
- Level indication in %/mm/cm/M and volume indication in %/Ltr/M3/Kg



With Volume Indicator

IBR CERTIFIED MANUFACTURING FACILITY

Approved for use in Boiler application





FLOW METERS

ELECTROMAGNETIC

- Maximum temperature : 80 °C (Integral version)
- Maximum pressure : 20 Kg/cm²
- Flow velocity : 1 to 10 m/s
- Communication - MODBUS, HART (optional)
- Rubber / PTFE / PFA lining
- Above 20 µs/cm conductivity
- Integral / remote display



FLANGE TYPE



SANDWICH TYPE



TRI-CLOVER TYPE

TURBINE

- Maximum temperature : 80 °C (Integral version)
- Flow velocity : 1 to 5 m/s
- Communication - MODBUS, HART (optional)
- Maximum pressure : 16 Kg/cm²
- Clean liquid
- Integral / remote display



FLANGE TYPE



THREADED TYPE



TRICLAMP TYPE

DISPLAY UNIT

- Maximum temperature : -20 to 70 °C
- Flow velocity : 0 to ±32 m³/s



WALL MOUNTED

PADDLEWHEEL FLOWMETER

- Service : Compatible water-based fluids
- Maximum temperature : 100 °C
- Maximum pressure : 22 kg/cm²



SIGHT GLASS INDICATORS

- Service : Liquids and gases
- Glasses can be individually removed and replaced
- Maximum temperature : 250 °C
- Maximum pressure : 100 kg/cm²



STRAINERS

Y-STRAINER

- Flanged type, ½" to 12", screwed & socketed, ½" to 2"
- Cast steel & cast stainless steel



TEE STRAINER

- Flanged / butt welded, 4" to 24"
- Carbon steel & stainless steel



DUPLEX STRAINER

- Flanged type, 2" to 12"
- Carbon steel & stainless steel



BASKET STRAINER

- Flanged type, 4" to 24"
- Carbon steel & stainless steel



FLOW RATE INDICATORS/TOTALISERS

CONTINUOUS AS WELL AS
BATCH FLOW PROCESSES

- 4 Setpoints / relays
- Isolated 4~20 mA output
- Isolated RS485/MODBUS RTU

6-DIGIT RATE INDICATOR,
8-DIGIT TOTALISER



FLT601



CLEAN ROOM INDICATORS

FULL FEATURED

- LCD/LED display with backlight
- Upto 1" large, bright LED display
- Complete SS front, sanitary, water resistant design
- Upto 3 analog outputs
- 3 programmable alarms with audio/visual annunciation
- Touchless alarm acknowledgment
- RS485 MODBUS/Ethernet communication
- Integral and remote sensors

HAWKEYE PRO



MINIATURE VERSION

- RH, Temperature & DP measurement
- 0.45" multicolor bright LED display
- Compact design with water resistant front
- Software programmable channel ranges, units & input types
- 3 programmable alarms with audio
- 6 visual annunciation
- RS485 MODBUS communication
- Integral and remote sensors
- Available with 21CFR compliant powerful SCADA

HAWKEYE MINI



TOUCH SCREEN VERSION

- 5" TFT LCD with capacitive touch interface
- 4 analog selectable inputs, 4 digital inputs
- Upto 2 integral digital DP sensors, advanced digital RH+T sensor
- Upto 3 analog outputs, 4 digital outputs, 4 relay outputs
- RS485 MODBUS/Ethernet communication
- Inbuilt buzzer for alarm annunciation
- Bar graph and icons for easy view of process value
- USB port of data collection
- Datalogging option
- User selectable screens

HAWKEYE TFT



Model	Inputs	Digital Inputs	Buzzer Outputs	Analog Outputs	Supply	Display Digits	Communication
HAWKEYE	3 x Integral, remote	Potential free AHU Input	Yes	3	85~265 VAC, 50/60 Hz / 20~35 VDC	3+3+3 (0.8")	RS485 / MODBUS RTU
HAWKEYE RTC						3+3+3+4 (0.56")	
HAWKEYE PRO						LCD with backlight	
HAWKEYE FLP	3 x Remote	No	3+3+3 (0.8")				
HAWKEYE	2 x Integral, remote	Potential free AHU input	No	2		3+3 (0.8")	
HAWKEYE	3 x Slave			3		3+3+3 (0.8")	
HAWKEYE RTC				3+3+3+4 (0.56")			
HAWKEYE ETH	3 x Remote	No	Yes	0	3+3+3 (0.8")	MODBUS / TCP & Telnet	
HAWKEYE ETH	2 x Remote				3+3 (0.8")		
T-SYNC	-	No	No			4+2+6 (0.8"+0.56"+0.39")	RS485 / MODBUS RTU
HAWKEYE PRO FLP	3 x Remote	Potential free AHU input	Yes	3	LCD with backlight		
HAWKEYE MINI RTC							
HAWKEYE MINI	3 x Integral			0	24 VDC	4+4+4+4 (0.45")	
DPG211							
HAWKEYE TFT511	4 x Integral, remote	4 x Potential free input		3		LCD with touchscreen	RS485
HAWKEYE TFT501	4 x Integral, remote					RS485 / ETH	



HAWKEYE



HAWKEYE RTC



HAWKEYE PRO



HAWKEYE FLP



**HAWKEYE
WITH ANALOG INPUT**



**HAWKEYE RTC
WITH ANALOG OUTPUT**



HAWKEYE ETH



HAWKEYE PRO ETH



T-SYNC



HAWKEYE PRO FLP



HAWKEYE MINI



DPG211



RH, T, DP TRANSMITTERS

RH+T TRANSMITTERS

SC806



Duct option available

FLP, wall mount, IP66

SC804



LED display

RHT811



1 / 2 x 0~10 VDC

SC807



2 x 4~20 mA

Wall/duct mount, IP65, display option available

RHT861



2-wire, 4 x 4-20 mA, Pt100 option

RHT861



LCD display

BATTERY OPERATED - RH, T, DP

RHT802



FLP RH+T

RHT803



WALL RH+T

DPG202



DP INDICATOR

RH+T TRANSMITTERS, 2-WIRE

Model	Size HxWxD (mm)	Display Digits	Outputs	Supply	Degree of Protection	Mounting
SC804	149x140	4+4, LED	2 x 4~20 mA	11.5~32 VDC loop supply	IP66, FLP	Surface
SC805	80x82x55	4+4, LCD		4.5~32 VDC loop supply	IP65	Surface / duct mount
SC806	Surface : 119x119x85 Duct : 107x115	–	MODBUS RS485 RTU 1 / 2 x 0~10 V	18~30 VAC/DC	IP65, IP66, FLP	
SC807		–			20~32 VDC supply	
SC808	80x82x55	4+4, LCD	4+4, LCD / without display	13.5~32 VDC loop supply	IP65, IP66, FLP	
RHT811		4+4, LCD / without display				
RHT811 (FLP)	Surface without display - 119x119x85 Surface with display - 150x150x104 Duct without display - 107x115	4+4, LCD / without display	4 x 4~20 mA	IP65		
RHT861	80x120x55	4+4, LCD				

RH+T & DP INDICATORS, BATTERY OPERATED

Model	Size h x w x d mm	Display Digits	Accuracy	Battery Life	Degree of Protection	Mounting
DPG202	90x110x40	4+4, LCD	± 1.5% DP, ± 0.3 mmWC	1 year+	NA	Panel
RHT802	148x148x105		± 2% RH, ± 0.5 °C		IP65, FLP	Wall / surface
RHT803	80x82x55		± 3%RH, ± 1 °C		IP65	

DP TRANSMITTERS, 2-WIRE

- 2-wire, 4~20 mA, 1 or 2 analog output
- Units : Pa, mmWC, mbar, inWG, inHg, PSI, mmHg
- Dual 7-segment LCD display
- High accuracy
- Software calibration - no trim pots
- 12~32 VDC loop supply
- PC programmable
- DIP for range selection (DPT551)
- Parameter configuration using keys for models (DPT551) with display



DPT501
Flameproof wall mount



DPT551
Surface mount



SC504
Surface mount



DPT551
Flameproof wall mount

DP TRANSDUCERS

- 4~20mA / 0~10 V outputs
- Unit : Pa, mmWC, mbar, inWG, inHg, PSI, mmHg
- Dual 7-segment LCD display
- Software calibration - no trim pots
- 18~30 VAC or DC
- PC programmable
- DIP for range selection
- Parameter configuration using keys for models with display
- RS485/MODBUS RTU
- PC programmable



Surface mount



Duct mount



Flameproof wall mount



Flameproof duct mount

DPT511



AIR QUALITY

AIR VELOCITY TRANSMITTERS

DPT522

- 4-20mA / 0-10 VDC output DIP for range selection
- High pressure ranges available on request
- Accuracy $\pm 0.5\%$ of reading $\pm 2\text{Pa}$
- Output can be assigned to DP, Air velocity or Air flow
- 1.5KV optical isolation for supply, output & RS485
- Dual row 7-segment LCD
- FLP / duct / surface wall mount



WALL



FLP WALL



DUCT



FLP DUCT

CARBON MONOXIDE TRANSMITTER

SCC653

- 2-wire, 4-20mA output
- User configurable CO ranges upto 1000 ppm
- Optional 4 digit dual row LCD display
- Field replaceable CO sensor
- DIP for range selection
- IP65 enclosure
- Wall mount



AHU CONTROLLER

NEX205

- RH+T input from transmitter
- 2 x 4~20mA / 0~10 VDC
- 7 relays for control / alarm (heater, chiller, DX coils)
- RS485 / MODBUS RTU
- 6 digital inputs for AHU ON/OFF, filter life indication, trip alarm, etc



HVAC CONTROLLERS

- Input : RH and T signals from sensor
- Accuracy : $\pm 2\%$ RH, $\pm 0.3^\circ\text{C}$
- Upto 50 metres between sensor and instrument
- 85~265 VAC



HTC96



HX96A



RHC301



Product	Model	Size HxWxD mm	RH+T Sensor	Display Digits	Setpoints	Retransmission Outputs	RS485	Mounting
Controller	HTC96	96x96x100	Remote	4+4	0/1/2	1	No	Panel
	HX96A				0/1/2/3/4	2	Yes	
	RHC301			4+4+4	2/4	1	No	
	RHC201			4+4	0/2	1	No	

WIRELESS TRANSMITTER-RECEIVER SYSTEMS

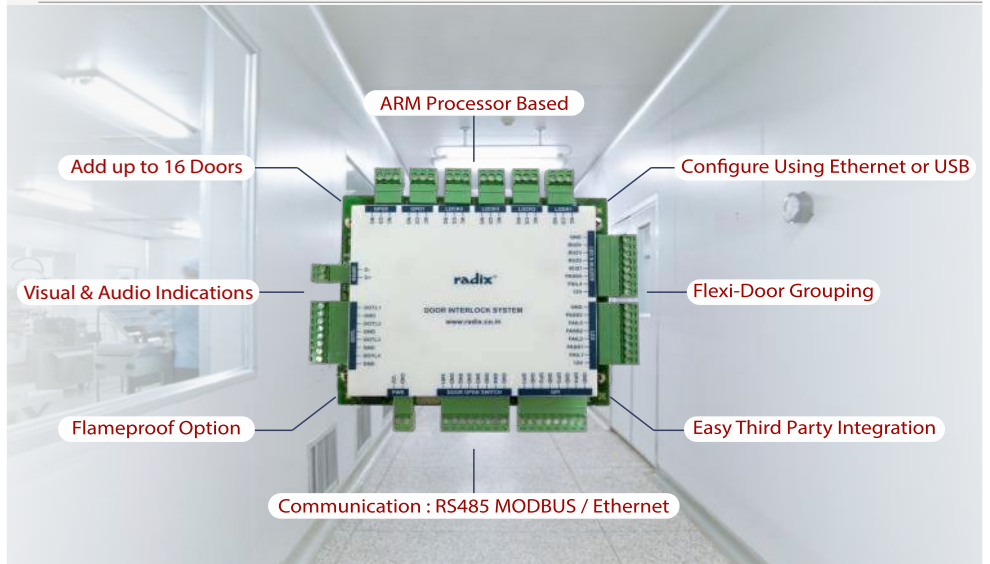


%RH, RTD, THERMOCOUPLE

- Transmitter (surface and head designs)
 - RTD : Pt100
 - Thermocouple : J, K, T, E, R, S, B, N
 - % RH
- Range :
 - Up to 40 m indoor / urban
- Repeater to extend range
- Receiver with RS485 converter
- Full-featured SCADA option
- Battery life : Minimum 1 year
- Transmit interval : 60 to 3600 seconds



DOOR INTERLOCK CONTROLLERS



- | | | | |
|--|---|--|---|
| <p>DXC241
2~4 DOOR
WITH RS485</p> | <p>DXC281
2~8 DOOR
WITH ETHERNET</p> | <p>DXC341
2~4 DOOR
FOR OEMs</p> | <p>DXC421
PASS BOX
CONTROLLER
WITH RS485</p> |
|--|---|--|---|

ELECTROMAGNETIC DOOR LOCKS

- Type : Electromagnet / drop bolt
- Holding force : Holding force 600lb/280Kg
(99.99% pure copper coil used)
- Rust protection : Blue zinc-plating
- Voltage : 12VDC
- Current : 0.48A
- Operating temperature : -20 ~ 60 °C
- Options : Regular, IP65, FLP



EMERGENCY SWITCHES

- Contact type : Normally open
- Standard structure : Stainless steel panel, steel button
- Panel material : Stainless steel, brush finish



NO-TOUCH SWITCHES

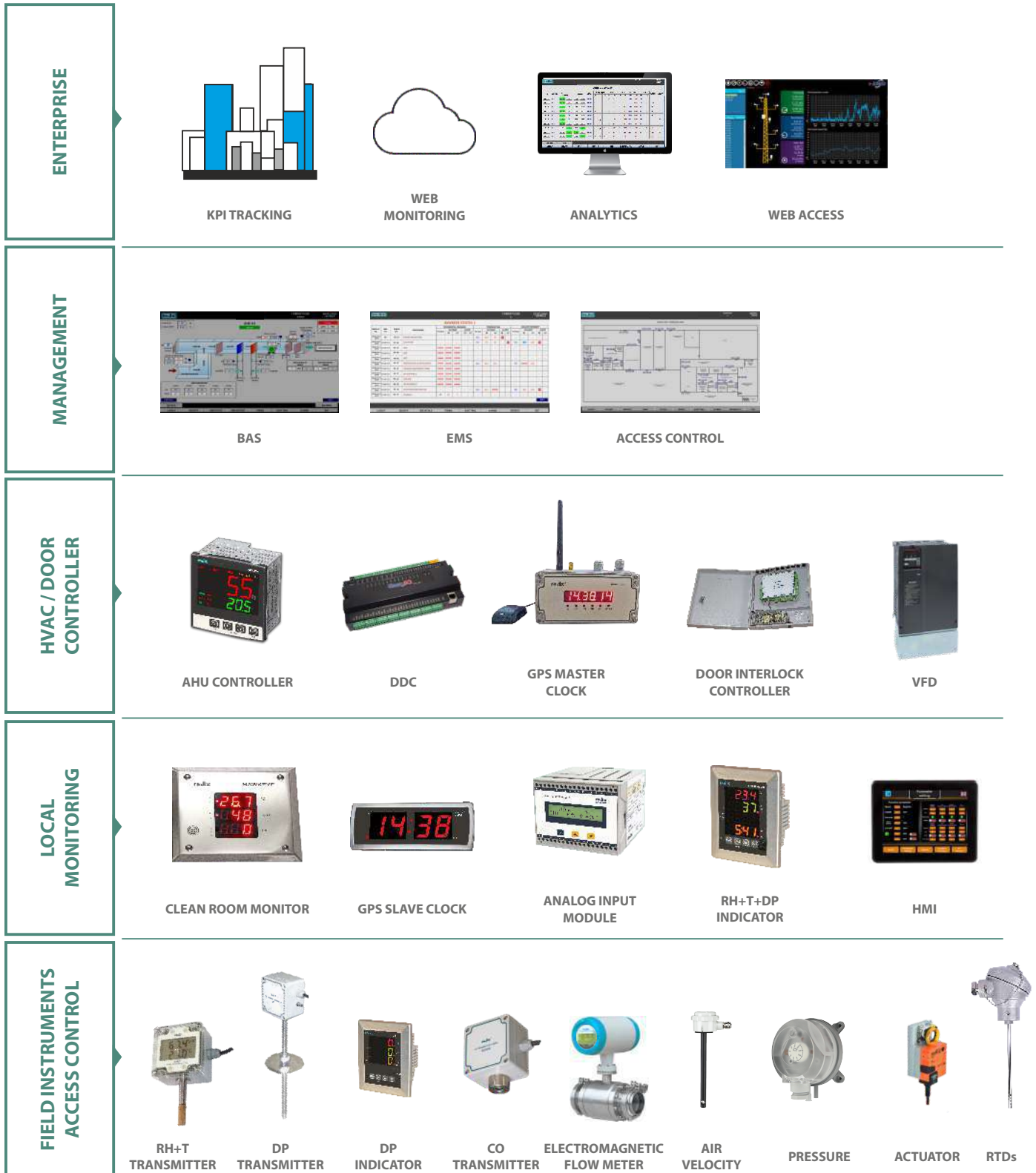
- Input voltage : 12VDC
- Contact rating : 3A/120VAC 30VDC
- Operating temperature : -20 °C ~ 50 °C
- Life : 500000 operations
- IP : IP65 optional



BMS, HVAC AUTOMATION

- Integrated BAS/EMS end-to-end solutions for pharma, commercial BAS, HVAC systems
- In-house team of automation and instrumentation specialists

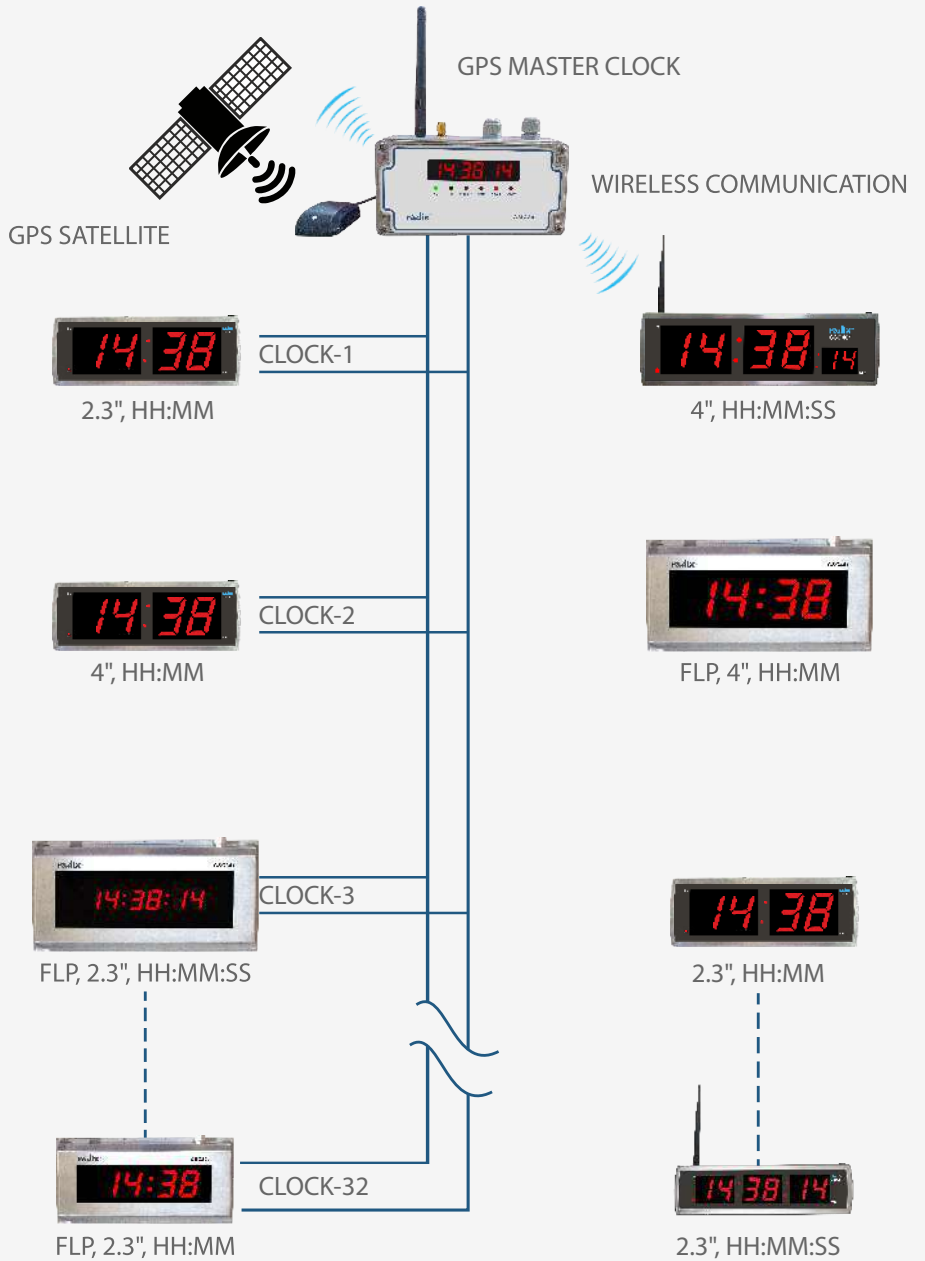
BMS SYSTEM ARCHITECTURE





GPS CLOCKS

GPS WIRELESS & NETWORK CLOCKS



GPS RF REPEATER

- Power supply : 85~265 VAC
- Interface : Master to repeater & repeater to slave clocks
RF wireless (867 MHz)
- LED indications : Repeater
- Protection : IP20
- Material : ABS with polycarbonate
- Mounting : Table top and wall mount



MASTER CLOCKS

- Time format : 6 digit (HH:MM:SS)
- Display colour : Red
- Isolation power supply and RS485 : 2000VAC, RMS, 1 minute
- Operating temperature : 0 - 50 °C
- Storage temperature : 0 - 60 °C
- Relative humidity : 0-95 %, non-condensing

- Enclosure : Gas group IIA & IIB
- Finish : Grey, epoxy coated
- Protection : IP55 as per IS/IEC 60529-2001
- MOC : Aluminium casting alloy LM-6
- Display window: Toughened glass 8mm thick
- Cable entry : 1/2" NPT x 2 Nos.
- Cable gland : Not provided



GMC201
With RF, RS485



GMC203
With Ethernet, RS485, RF



GMC201 Flameproof
With RF, RS485

SLAVE CLOCKS

- Time format : 4 digit (HH:MM), 6 digit (HH:MM:SS)
- Display colour : Red, white, green
- Power supply : 85-265 VAC / 50 HZ
- Operating temperature : 0~50 °C
- Storage temperature : 0~60 °C
- Relative humidity : Below 90%, non-condensing
- Interface : RF/RS485/Ethernet



HH:MM:SS



HH:MM



FLUSH MOUNT



HH:MM:SS, DD:MM:YY



WIRED CLOCK



FLAMEPROOF

With Sealed Unit & Cup Type Tension Flanges

CSA02



With Welded Sealed Unit

CSA05



With Sealed Unit & SS Tension Flanges

CSA03



With Sealed Unit & I-Section Flange

CSE08



With Diaphragm Seal for Pulp & Paper Industry

CSP20



With Flange & Extended Sealed Unit

EDU20



Diaphragm Gauge for Low Pressure

LPA01



Diaphragm Gauge with Compact Capsule

CCC



Bourdon Tube Gauge Copper Alloy

PCB200



PRESSURE TRANSMITTERS



• With Triclover - PTF series

• With Welded Sealed Unit

• With Flush Diaphragm

• FLP Version

PRESSURE PRODUCTS



**GAUGES
TRANSMITTERS**

Bourdon Tube Industrial Type
PBE200



Bourdon Tube Industrial Type
Liquid Filled
PBE201



With Sealed Unit &
Flush Mounting
CSF16



With Sealed & Flanged
Flush Diaphragm Seal
CSF10



With Sealed Unit &
Extension Capillary
CSE08-AC



Contact Gauge
EOC



Sanitary Gauges
SDT01



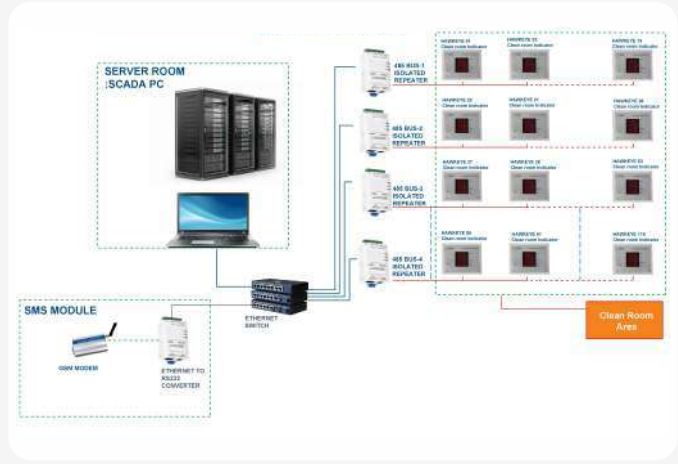
With SMS Connection
SDU01



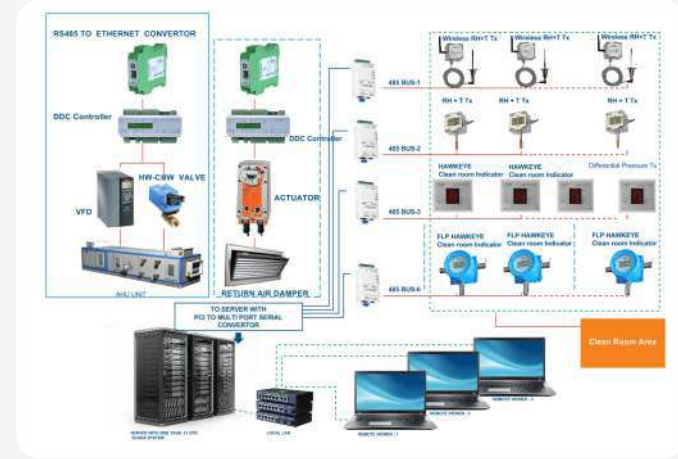


PANELS SOLUTIONS

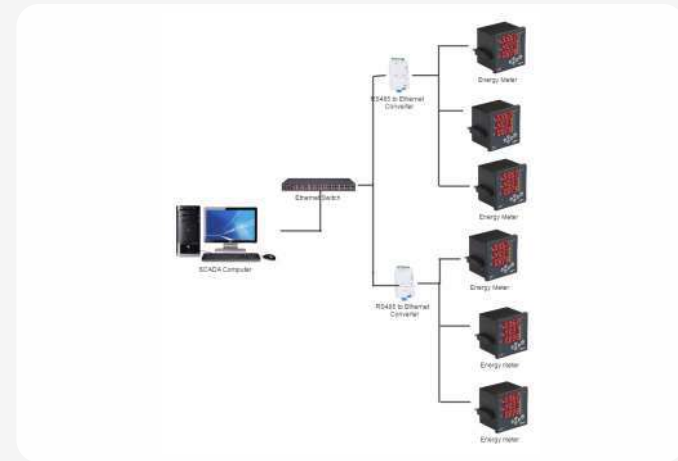
EMS



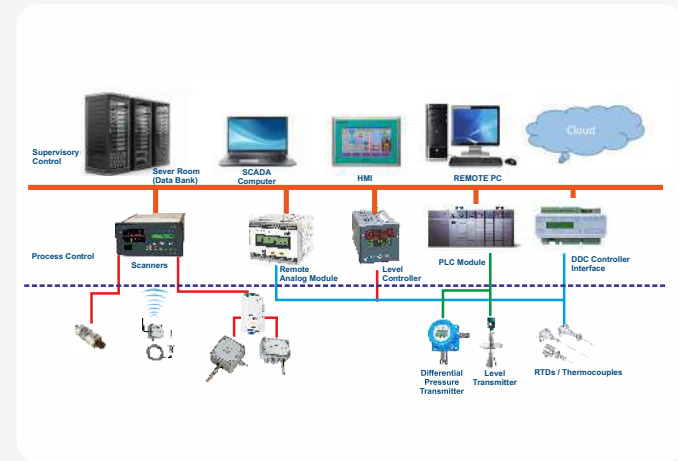
BMS



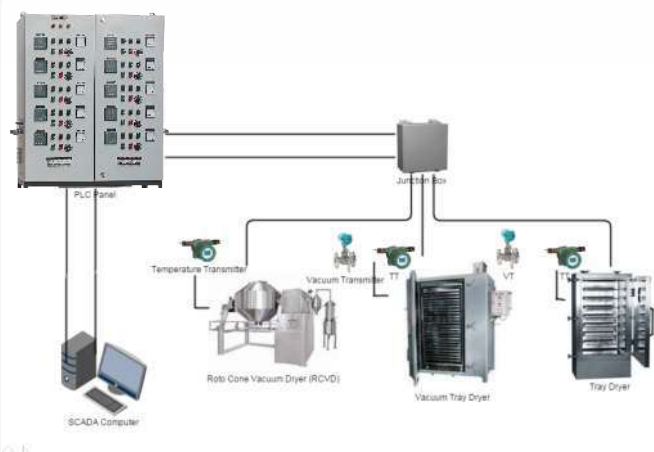
ENERGY MONITORING SYSTEMS



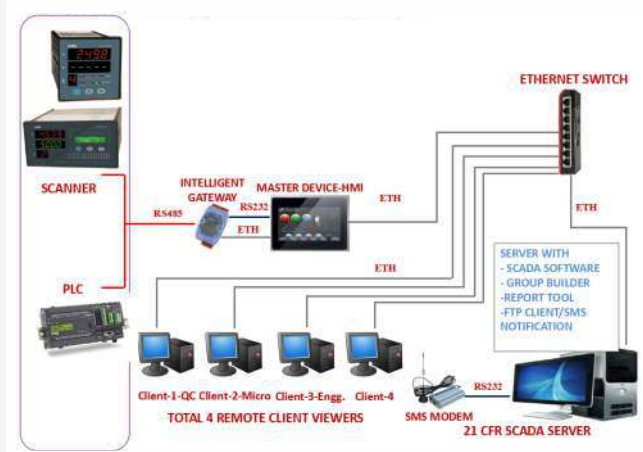
PROCESS MONITORING SYSTEMS



DATA ACQUISITION SYSTEMS



ONLINE-OFFLINE REDUNDANT SYSTEMS



PANELS AS PER YOUR REQUIREMENTS

- VFD control panel
- Heater control panel
- Hydraulic power pack control panel
- Test bench
- Signal isolator panel
- PLC control & monitoring panel
- Starter panel
- Alarming panel
- Scanner control panel
- FLP instrument control panel
- FRP instrument panel
- Annunciator panel
- Pressure gauge panel
- DDC/HVAC panel
- MCC/PCC panel
- Gas detection panel



SIGNAL ISOLATORS

LOOP POWERED ISOLATORS

- 4~20 mA input / output
- No supply
- 0.1% accuracy
- Loop drop - LPI51 : <3.7V
LPI61 : <5 V
- Load - LPI51 : 25~375 ohms
LPI61 : 0~600 ohms



LPI51

LPI61

AC/DC VOLTAGE/ CURRENT TRANSDUCER



SCC402

SCC314

- Output : 1 or 2 0/4~20mA or 0/1~5/10VDC
- Input : AC/DC voltage / amp
- 1500VAC RMS Isolation
- RS485 , MODBUS RTU option

PROGRAMMABLE SIGNAL ISOLATORS

- Universal input
- Multiple output : Single/dual, upto 5 0/4~20 mA, 0~1/5/10 V DC output
- Input/supply/outputs mutually isolated
- Display : Blind, LED, LCD options
- RS485, MODBUS RTU option
- Fast response output option



SCC313

SCC311

MSI7P

REPEATER POWER SUPPLY / ISOLATING DRIVER



SCC301

- 25 mm, din-rail mount
- 0/4~20 mA output with HART
- Input : 0/4~20 mA
- ±0.1% accuracy
- 1500 VAC RMS /1 min isolation
- Resistance input upto 750 ohms

Model	Size HxWxD (mm)	Inputs	No. of Outputs	Outputs	Supply	Display	Mounting	Remarks
SI3P	75x55x110	Voltage, current, TC/RTD, etc	1	0/4~20 mA, 0~10 V, etc	85~265 VAC, 50/60 Hz / 17~35 VDC			Most popular
SI3P		Load cell						New
SI4P	75x45x110	0/4~20 mA	2	0/4~20 mA	17~35 VDC	-		1K ohm load, line fault detection
SI4P	75x55x110				85~265 VAC, 50/60 Hz			
SCC301	80x25x85				20~35 VDC			
SCC311	75x55x110	Universal	1, 2	0/4~20 mA, 0~10 V, etc	85~265 VAC, 50/60 Hz / 20~30 VDC	4 digit LED		Programmable, RS485/MODBUS
SCC313	100x22.5x114				AC voltage, DC voltage, AC current, DC current			
SCC314								
SCC401		Voltage, current, TC/RTD, ohms, etc	1	0/4~20 mA, DC Volts		85~265 VAC, 50/60 Hz / 20~36 VDC	-	
SCC402	AC voltage, DC voltage, AC current, DC current							
VISO	75x55x110	0~±10 V, 0~250hz	1, 2	0~±10 V, 0~250 Hz	17~35 VDC			For AC & DC signals
MSI7P	75x100x110	Universal	3, 4, 5	0/4~20 mA, 0~10 V, etc	85~265 VAC, 50/60 Hz / 20~35 VDC	2x16 LCD		Programmable, RS485/MODBUS
MSI7P		Oxygen lambda sensor	1, 2	0/4~20 mA, 0~10 V, etc				
MSI7P		Oxygen probe (carbon potential)						
LPI51	80x25x85	4~20 mA DC	1	4~20 mA	Loop powered	-		For AC & DC signals
LPI61								

SIGNAL ISOLATORS

- 0/4~20 mA, 0~1/5/10 VDC output
- Input: 0/4~20 mA, ohms, RTD, thermocouples, etc. (factory set)
- 0 ~ ±10V, 1 or 2 outputs
- 0/4~20 mA, 0~1/5/10 VDC output
- Input: 0/4~20 mA, ohms, RTD, thermocouples, AC amps, AC volts, load cell, etc. (factory set)
- 2-wire, 4~20 mA or 20~4 mA output
- Input : 2-wire transmitter 4-20 mA, 0/4~20 mA



SCC401



VISO



SI3P



SI4P

COMMUNICATION PRODUCTS



PROTOCOL CONVERTERS

USB to hart isolated
DCC503



USB to hart, isolated
DCC505



Ethernet I/O module, 5 digital inputs,
5 digital outputs **DCC621**



RS232-RS485
DCC301



RS485 repeater
DCC302



Model	Description	Digital inputs	Digital outputs	Protocol	Power supply	Isolation	Supported serial Parameter	Browser utility	Size HxWxL (mm)	
DCC603	Multihost serial to ethernet	NA	NA	MODBUS TCP to MODBUS RTU	12-48VDC	Non isolated	Variable data bit, baud rate, stop bit, parity	Available	30.1x48.3x95	
DCC301	RS232-RS485			RS232-RS485	18-36 VDC	Provides optical isolation between the RS232 and RS485 or RS422	Any	NA		NA
DCC302	RS485 repeater			RS485		Isolation between the two RS485 ports and power supply				
DCC503	USB to HART - isolated			NA	NA	HART	NA	2 kV isolation between PC and the instrument being programmed	NA	30.1x48.3x83.5
DCC505	USB to RS485 - isolated					RS485			Variable baud rate	
DCC506	USB to RS232					RS232			NA	
DCC621	Ethernet I/O module	5	5	MODBUS TCP to MODBUS RTU	18-48 VDC	DI and DO are isolated from power supply and ETH	Variable baud rate, stop bit, parity	Available	100x75x110	
DCC601		2	2		12-48VDC	DI and DO are isolated from power supply			30.1x48.3x95	
DCC602			1) 2 open collector output OR 2) 2 relay output		DI and DO are isolated from power supply and ETH	30.1x48.3x97.9				

Ethernet I/O module, 2 digital inputs, 2 digital outputs **DCC601**



Ethernet I/O module, 2 digital inputs, 2 digital outputs **DCC602**



Multihost serial to ethernet **DCC603**





INPUT MODULES SCANNERS

ANALOG INPUT MODULES

SCM201

- Din rail enclosure
- Universal input - 4 / 8 analog inputs, digital
- Isolated RS485/MODBUS RTU, up to 57600 baud
- 85~265 VAC or 17~60 VDC supply voltage range
- Calibration and configuration through PC using DCC502 USB-to-serial converter
- Powerful, flexible SCADA software available
- Microprocessor technology



Model	No. of Channels	Input Channel-to-Channel Isolation	Communication Port	Supply
SCM201	8	No	RS485	17~60 VDC, 85~265 VAC
SCM203			Ethernet	
SCM211	4	300 VAC or 400 VDC	RS485	15~30 VDC, 85~265 VAC

SCANNERS

ISOSCAN-H



16 channel, 96x192x220

ISOSCAN-V



16 channel, 192x96x220

UMX201



8 channel, 96x96x109

ISOSCAN-FLP



FLP, 16 channel, wall mount

UMX-FLP



FLP, 8 channel, wall mount

Model	No. of channels	Inputs	Outputs	No of keys	Communication	Supply	Dimensions	Isolation
ISOSCAN-H	Multi	Universal	16 Relays	3	Isolated RS485	85 ~ 265 VAC/DC or 24 VDC	96(H) x 192(W) x 220(D)	Suitable for low (leakage) voltages less than 3 VAC
ISOSCAN-V							192(H) x 96(W) x 220(D)	
UMX201	8		4 / 8 Relays	4			96(W) x 96(H) x 109(D)	NA



SCR POWER REGULATORS

TPR201
50/60/80/100A



- Three phase, two leg
- Zero cross over control

TPR201
35A



- Three phase
- Phase angle control

TPR201
125/160A



- Three phase
- Phase angle / zero cross over control

TPR301
60/80/100/125/160/180A



- Single & two phase
- Phase angle control

TPR201
180/200A



- Three phase
- Phase angle / zero cross over control

TPR401
50/60/80/100A



- Three phase, two leg
- Zero cross over control

DPU SERIES



- Three phase
- Phase angle & zero cross over control
- RS485 communication
- Digital display

TIMERS, COUNTERS & RATE INDICATORS



RCT203



RCT403



RCT206



T25



RCT301

Product	Model	Size HxWxD (mm)	Setpoints	Retransmission Outputs	Supply	Display Digits	Non-volatile Memory	Remarks
Rate indicator with totaliser	RCT203	48x96x100	0	0	85~265 VAC OR 24 VDC	6	Yes	-
Rate indicator with alarms	RCT206		2	1		6+6	No	
Preset counter with Rate indicator	RCT301	72x72x100	1			6	Yes	
Preset counter	RCT403		2		4	9 ranges, 4 functions, configurable control inputs		
Timer	RCT601	48x48x100	2		85~265 VAC	4+4	Yes	9 ranges, 12 functions, configurable control inputs
Timer	RCT602		1			4		9 ranges, 4 functions, configurable control inputs
Timer	RCT604	72x72x100	2	0	85~265 VAC OR 24 VDC	4	No	Pushwheel switch, configurable control inputs
Timer	RCT606		1			4+4		9 ranges, 12 functions, configurable control inputs
Timer	RCT702	48x48x100	2		85~265 VAC	4+4	No	-
Digital din rail timer	T25	80x25x85			20~265 VAC/DC, 50/60 Hz	2		

LOOP POWERED INDICATORS



SD201



PLD40



PLD40



PLD40

Model	Size HxWxD (mm)	Inputs	Mounting	Loop Drop	Display	Remarks	
SD201	80x120x55	4~20 mA	Field / wall mount	<1V	LCD, 12.7 mm x 3.5 digit	0.025% accuracy, very low loop drop	
PLD40	142x84		2" Pipe, FLP	Field / wall mount	5V	LED, 14.2 mm x 4 digit	Programmable, 0.1% accuracy, square root function
	55x82x80		Panel mount				

FLAMEPROOF PRODUCTS



SENSORS INSTRUMENTS

PID CONTROLLER

NEX207



ONOFF CONTROLLER **NEX307**



LOOP POWERED
ISOLATOR
TEMPERATURE
TRANSMITTER

PLD40

TX3DR



PID CONTROLLER
FLOW INDICATOR / TOTALISER
8-CHANNEL SCANNER

**X96P
FLT601
UMX201**



RPM INDICATOR

NEX602



RH+T, DP TRANSMITTER

**RHT811
DPT511**



RTDs

RHX502



FLAMEPROOF, WEATHERPROOF PRODUCTS

Product	Model	Analog Inputs	Digital Outputs	Analog Outputs	Relay Outputs	Display Digits	Supply	RS485/ MODBUS	Transmitter Supply	Gas Groups	Degree of protection		
Temperature controllers													
Autotune PID controller	X96P	Upto 2	NO	2	5	4+4+3	85-265 VAC or 20-35 VDC	Yes	Yes	I, IIA, IIB	IP 65		
PID, ONOFF controller	NEX207		Upto 2			4+4						I, IIA, IIB, IIC	IP 66
PID, ONOFF controller	NEX307												
ONOFF Controllers													
Differential temperature controller	X96Delta	Upto 2	NO	2	4	4+4+4	85-265 VAC or 20-35 V DC	Yes	Yes	I, IIA, IIB	IP 65		
Scanner													
Multi-channel scanner	ISOSCAN	Universal	NO	NO	16	4.5+4.5+2	85-265 VAC or 20-35 V DC	Yes	NO	I, IIA, IIB	IP 55		
8-channel scanner	UMX201				4	5+2+1					IP 65		
Flowrate indicator / totalizer													
Flowrate indicator / totalizer	FLT601	1	Upto 3	1	4	8+6 / 6+4	85-265 VAC or 20-35 V DC	Yes	Yes	I, IIA, IIB	IP 65		
RPM / Rate indicators , timers, counters													
Programmable rate indicator	RCT202	NO	Limit switch, proximity switch, 5-30 VDC	No	0	4	85-265 VAC or 24V DC	NO	NO	I, IIA, IIB	IP 65		
RPM / Rate indicator with alarm	RCT206			4-20 mA, 0-10 VDC	2	6+6							
Preset counter with rate indicator	RCT301			NO	NO	2						4+4	
Multifunction memory timer	RCT605												

Product	Model	Inputs	Outputs	Inputs / Outputs Isolation	Supply	Local Display	Gas Groups	Degree of Protection	Mounting
Isolators, Transmitters									
2-wire programmable, isolated temperature transmitter	TX3DR	Universal	4~20 mA	YES	14~32 VDC loop supply	4 digit LED	I, IIA, IIB & IIC	IP 66, FLP	2" pipe
2-wire temperature transmitter	TX1HM	Pt100	4~20 mA / 20~4 mA	NO	6.2~32 VDC loop supply	LED for Power On status	I, IIA & IIB	IP 65, FLP	
2-wire temperature transmitter	SCC633	Universal	4~20 mA	YES	10.5~45 VDC	Backlit LCD display			I, IIA, IIB & IIC
2-wire RH+T transmitter	SC804	RH+T sensor	2 x 4~20 mA	NO	11.5~32 VDC loop supply	4 digit LED			
2-wire RH+T transmitter	SC806				4.5~32 VDC loop supply	NA	Wall, Duct		
RH+T transmitter	RHT811	2 x 0~10 V	18~36 VDC / 20~32 VAC		Dual 4 digit LCD	I, IIA & IIB	Surface, Duct		
DP transmitter	DPT511	2 x 4~20 mA / 0~10 V	12~32 VDC				Surface		
2-wire DP transmitter	DPT501		4~20 mA						
RH+T Controller									
RH+T ONOFF controller	HX96A	Remote sensor	4~20 mA	YES	85~265 VAC OR 20~30 VDC	4 digit LED	I, IIA & IIB	IP 65, FLP	Wall
Loop Powered Indicators									
Loop powered indicator	PLD40	4~20 mA	-	NA	NA	4 digit LED	I, IIA, IIB & IIC	IP 66, FLP	2" pipe

CHANNEL PRODUCTS



OUR PARTNERS



Pressure



Pressure



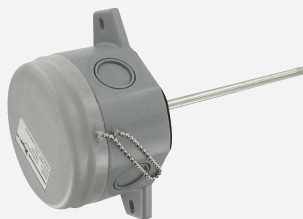
Humidity



Air Velocity



Duct & Immersion Building Automation Temperature Sensors



CO/CO₂



**Duct Air Temperature
(Return and Supply)**



**Immersion Temperature
Sensor**



**Room Temperature
Sensor**



**Duct Humidity and
Temperature Sensor**



**Room Humidity and
Temperature Sensor**



Dew Point Sensor



**Outside Humidity and
Temperature**



Pressure



Air Velocity



CO/CO₂



**Differential Pressure
Transmitter**



Miscellaneous



TECHNICAL SUPPORT

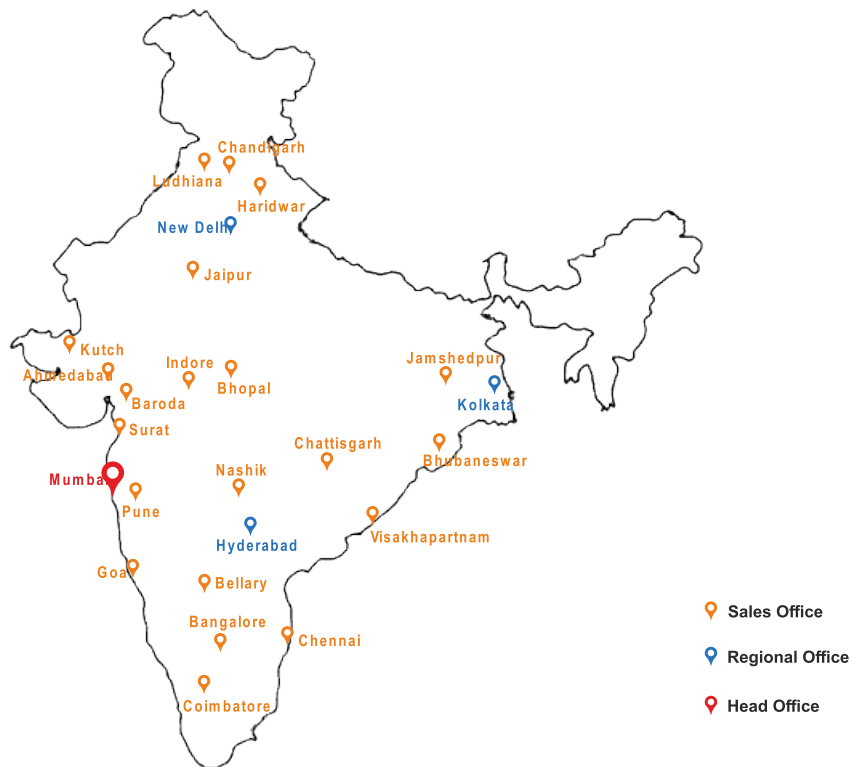


LET'S CONNECT

SOME MARQUEE CUSTOMERS



UNMATCHED SALES & SUPPORT



Our in-house team of 150 process instrumentation engineers will help you in selecting the right products for your demanding applications.



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2-Wire Transmitters
Radar Level Tx
Magnetic Level
gauge **RTDs**
Validation port
for Autoclave &
Lyophilizer **DP**
HVAC RTDs switches
Sanitary sensors
21CFR GPS clocks
systems
compliance
SCADA Online /Offline data
Door interlock
HART Transmitters
Thermowells
Tunnel Validation sensors
HID & Biometric
access **Pipeline**
Clean room Monitors
BMS products
Dr Ingold port
RTDs for Sterilizers
Process
indicators & controllers
general purpose temp
measuring sensors
Battery operated
handheld instruments
Automation solution
GPS clocks **systems**
HVAC RTDs
Flow measurement products
DP switches

radix®

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