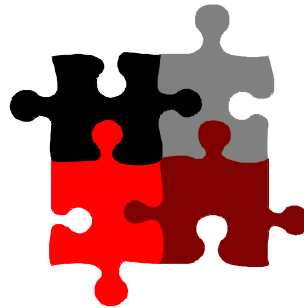


Remote Intelligence

Monita Series Model Number System



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MONITA SERIES MODEL NUMBER SYSTEM

Designator (Y)	Product				
M	Monita M Series - PSTN Event Monita				
D	Monita D Series - Data Logger				
F	Monita F Series - Flow Monita				
R	Monita R Series - Remote Meter Reading & Alarm Monitoring				
A	Monita A Series - Alarm Monita				
PREFIX CONNECTION OPTIONS					
PX1	Number of Inputs	D	F	R	
0	No Digital Inputs	-	0	-	
1	1 Digital	1	1	1	
2	2 Digital	2	2	2	
3	3 Digital	3	3	3	
4	4 Digital	4	4	4	
A	4 Digital & 2 Analogue	-	-	-	
PX2 Battery Size					
A	2 x AA Lithium Ion	A	-	-	
B	2 x C Lithium Ion	B	-	-	
C	4 x C Lithium Ion	C	C	-	
D	2 x D Lithium Ion	D	D	D	
E	3 X D Lithium Ion	E	E	E	
PX3 Cable Gland Locations					
A	Flat Base – 1S, 0B	A	A	A	
B	Flat Base – 6S, 0B	B	B	B	
C	Flat Base – 0S, 1B	-	C	-	
D	Flat Base – 0S, 2B	-	D	-	
E	Flat Base - 6S, 1B	-	E	-	
L	Siemens Base – 0S	-	-	-	
P	Pipe Mount – 0S	-	P	P	
Q	Pipe Mount – 6S	-	Q	-	
PX4 Customization					
Z	Standard Product	Z	Z	Z	
S	Siemens	-	-	-	
T	Tyco – 5V relay on input 1	-	-	-	
I	Intrinsic Safety Version	-	-	I	
PX5 External Switching					
0	0 External Switching	0	0	0	
1	1 External Switch	-	-	-	
2	2 External Switches	-	-	-	

NOTE: PX3 – S= Side Mount, B= Base Mount

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ROOT	COMMUNICATION OPTIONS	D	F	R	
RX1	Memory Options				
0	No Logging	-	0	0	
1	25K records	1	1	1	
2	125K Records	2	2	2	
3	1 Million Records	3	3	3	
4	2 Million Records	4	4	4	
RX2	Display Options				
Z	No Display	Z	-	Z	
L	LCD Non Backlit	-	L	-	
B	LCD Backlit	-	-	-	
RX3	External Communications				
A	GSM 900/1800 Mhz	-	A	A	
L	Landline	-	-	-	
U	GSM 850/1900Mhz	-	U	U	
N	Network RS485	-	-	-	
R	Short Hop RF	-	-	-	
Z	Does Not Apply	Z	Z	-	
O	GSM omitted fitted by Partner	-	-	-	
RX4	Antenna Options				
I	Internal	-	I	I	
E	External with 150mm Antenna on Product	-	E	E	
C	External with Cable & 150mm Pole Mount Antenna	-	C	C	
Z	No Antenna	Z	Z	-	
RX5	Data Transfer				
S	SMS Only	-	S	S	
E	Email Only	-	E	E	
B	SMS & Email	-	B	B	
D	SMS, Email & DTMF Protocol	-	-	-	
M	D Above & Modem Protocol	-	-	-	
I	M Above & I.P. Addressable	-	-	-	
Z	No GSM Present	Z	Z	-	
RX6	Other Options				
G	GPS	-	-	-	
I	I Button Reader	-	-	-	
Z	No Other Options	Z	Z	Z	

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SUFFIX	ACCESSORIES	D	F	R	
S1	Protective Cap				
Z	No Cap	Z	Z	Z	
C	Cap	C	C	C	
S	Siemens Cap	-	-	-	
S2	Mounting Bracket				
B	Short Stainless Steel	B	B	-	
K	Long Stainless Steel	K	K	K	
P	Plastic Bracket	P	P	P	
1	100mm Flanged Pipe Section		1		
5	150mm Flanged Pipe Section		5		
Z	No Bracket Supplied	Z	Z	Z	
S3	Number of Cable Glands				
0-9	Cable Glands Supplied Loose	4	0	4	
A	IP 67 Female Connector	-	-	-	
S4	Tools				
S	Infra Red Cable, Magnet & Spanner	S	S	S	
C	Infra red Cable & Magnet	C	C	C	
M	Magnetic Swiper	M	M	M	
P	Splined Pentagon Tube Spanner	P	P	P	
B	Magnet Swiper & Tube Spanner	B	B	B	
Z	No Tools with standard product	Z	Z	Z	

STANDARD MODEL NUMBERS – Shown as

Monita R Series

R4DBZ0-4ZAIBZ-CP

Monita D Series

D4ABZ0-4ZZZZZ-CZ

Monita F Series

F0CCZ0-4LZZZZ-CP

Variations in Model Numbers from the Standard Models will incur additional cost. Please see your supplier for pricing details.

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MONITA SERIES MODEL NUMBER SYSTEM

SPARE PARTS AND ACCESSORIES

Description	MT PART #
Infra Red Cable – RS232	MT-G-C1
Protective Cap	MT-G-CAP1
Mounting Bracket Stainless Steel	MT-G-B2
Mounting Bracket Plastic	MT-G-B1
Magnetic Swiper	MT-G-MAG
Splined Pentagon Tube Spanner	MT-G-P1
Infra Red Cable Set – Includes Cable, Magnetic Swiper & Spanner	MT-G-SET1
Replacement Battery Packs	
Monita R Series – 2 x D Lithium	MT-BAT-2D3V6
Monita R series – 3 x D Lithium	MT-BAT-3D3V6
Monita D Series – 2 x AA Lithium	MT-BAT-2A3V6
Monita D Series – 4 x C Lithium	MT-BAT-4C3V6
Monita F Series – 4 x C lithium	MT-BAT-4C7V2
GSM Accessories	
Monita GSM External Antenna Kit	MT-R-K1
Monita R Series RF cable Extension 1 m	MT-R-C1
Monita R Series RF Cable Extension 5 m	MT-R-C5
Monita R Series Ineternal Antenna	MT-R-A1
Monita R Series Replacement external antenna	MT-R-A2
Monita R Series High Gain External Antenna and 1m Cable	MT-R-CA1
Monita R Series High Gain External Antenna and 5m Cable	MT-R-CA5
Monita F Series Accessories	
Hot Tapping Tool	MT-F-T1
Tapping Band Plug	MT-F-P1
Flow Sensor End Plug	MT-F-P2
Flow Sensor Brass Nipple	MT-F-M1

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Ordering Notes :

Cable Glands

When specifying the number of cable glands be sure to take into account the number of Inputs, which is made up of, Meter Inputs, External power, Switching outputs and whether an external Antenna has been specified. The external Antenna will always take one of the Top cable gland locations. If you are not sure talk to your Monatec representative for more information.

Brackets

Monatec at its sole discretion reserves the right to replace an ordered plastic bracket with a Stainless Steel Bracket

Monatec has a policy of continuous improvement and therefore reserves the right to modify its products at any time, which may affect the price and range of features available. Please check with your supplier prior to ordering to ensure product specification meets your requirements.

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Version Control

Version 7 – Changes to PX3 & S3
Version 7.1 - Changes to RX4
Version 8 – Added Plastic Bracket & PX3(e)
Version 9 – General Release
Version 10 – Format Change
Version 11- Added Intrinsic Safety Version (PX4 – I)
Version 12 – Spare Parts Added
Version 13 – S2 added 100mm & 150mm Flanged Pipes

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