

Radar Level Meter Selection - Without LCD Screen

	XRD1-4	XRD1-4M-08	XRD1-4M-15	XRD1-4H-50
Beam Angle	6°	6°	6°	4°
Near Blind Spots	0.15	0.15	0.15	0.15
Maximum Distance	40	8	15	50
Range Accuracy	±1mm	±1mm	±1mm	±1mm
Power Supply	9V~36V	9V~36V	9V~36V	9V~36V
Electric Current	80mA@24V	4mA~80mA@24V	4mA~80mA@24V	4mA~80mA@24V
Refresh Rate	100ms	100ms~4s The lower the refresh rate, the lower the power consumption	100ms~4s The lower the refresh rate, the lower the power consumption	100ms~4s The lower the refresh rate, the lower the power consumption
Communication Interface	RS485 modbus	Four-wire/ RS485 modbus/Bluetooth Binary/4 ~ 20mA/hart protocol NB-IoT/Bluetooth	Four-wire/ RS485 modbus/Bluetooth Binary/4 ~ 20mA/hart protocol NB-IoT/Bluetooth	Four-wire/ RS485 modbus/Bluetooth Binary/4 ~ 20mA/hart protocol NB-IoT/Bluetooth
Operating Temperature	-40~85°C	-40~85°C	-40~85°C	-40~85°C
Process Temperature	IP67	IP67	IP67	IP67
Process Connection	G11/2pipe thread	G11/2pipe thread	G11/2pipe thread	G1pipe thread
Feature	Level, Level Detection Water mist environmental lens does not hang water droplets	Simple Level and Level Detection Alternative ultrasonic level meter	Simple Level and Level Detection Alternative ultrasonic level meter	Simple Level and Level Detection Alternative ultrasonic level meter
Picture				