

HCDAR-6X Comparison Table



HCDAR-61
Radar Level Transmitter



HCDAR-62
Radar Level Transmitter



HCDAR-63
Radar Level Transmitter



HCDAR-64
Radar Level Transmitter



HCDAR-65
Radar Level Transmitter



HCDAR-66
Radar Level Transmitter



HCDAR-67
Radar Level Transmitter

Application	Corrosive Liquids	Liquids, Slurry	Solid Particles, Solid Powder, All kinds Of Dust Environment	Solid Material, Solid Powder, All kinds Of Dust Environment	River Channel Reservoir Lake Tide	Liquid, Slurry, Dew Occasions	Solid Particles, Liquid, Slurry, Steam, Condensation Occasions
Measuring Range	0~20m	0~70m	0~70m	0~70m	0~70m	0~20m	0~20m
Connection Process	Thread, Flange	Thread, Flange	Flange	Thread, Flange	Stents	Flange, Thread	Flange
Medium Temperature	(-40~120) °C	(-40~350) °C	(-40~350) °C	(-40~350) °C	(-40~120) °C	(-40~120) °C	(-40~120) °C
Process Pressure	(-0.1~0.3) MPa	(-0.1~2) MPa	(-0.1~2) MPa Directional	(-0.1~2) MPa	Atmospheric Pressure	(-0.1~2) MPa	(-0.1~3) MPa
Signal Output	(4~20) mA HART/ RS485 MODBUS	(4~20) mA HART/ RS485 MODBUS	(4~20) mA HART/ RS485 MODBUS	(4~20) mA HART/ RS485 MODBUS	(4~20) mA HART/R S485 MODBUS	(4~20) mA HART/ RS485 MODBUS	(4~20) mA HART/ RS485 MODBUS
Accuracy	±5mm	±3mm	±15mm	±15mm	±5mm	±3mm	±5mm
Explosion-Proof Grade	Ex db ia IIC T6 Gb;Ex tb IIIC T80°C Db				Ex db ia IIC T6 Gb;Ex tb IIIC T80°C Db		
Protection Grade	IP68				IP68		
Frequency Range	26GHZ				26GHZ		