HCDAR-8H



Application	Water level masurement
Measuring Range	0～30m
Antenna Type	Integrated lens antenna design
Mounting method	Installing by bracket
Beam Angle	6°/8°
Ambient temperature	(-40～85) ℃
Accuracy	±3mm
Signal Output	RS485 MODBUS-RTU or wireless/ (4~20)mA,HART
Working Frequency	(76 ~ 81) GHz
Protection Grade	IP67





Unit	Code	Parameters
Lens	B	With lens , beam angle 6°
	A	Integrated lens 8° (Thread G1.5)
Communication	R	RS485 Communication
	G	4G All networks
	L	LoRa Communication
	A	Two-Wire(4~20)mA/Bluetooth
	H	Two-Wire(4~20)mA、HART/Bluetooth
	Y	Special Custom
Installation bracket	W	With installing bracket
	N	Without installing bracket
Battery	B0	With disposable lithium battery (38AH)
	N	Without battery
	Y	Special Custom
Measuring Range	1	15m
	2	30m/35m
	Y	Special Custom
Cable length	1	5m
	2	10m
	Y	Special Custom
Special Custom	Y	Special Custom