



Dahua Technology ITARD-024MA-H

Marca : Dahua Technology

Código del producto: DHI-ITARD-024MA-H

Nombre del producto : ITARD-024MA-H

Dahua Technology ITARD-024MA-H. Tipo: Radar de velocidad, Tecnología de conectividad: Alámbrico, Rango de velocidad de captura: 10 - 250 kmh. Código IP (International Protection): IP66. Frecuencia (Radar): 24 - 24.25 GHz, Modulación: FMCW, Distancia de detección: 110 m. Tipo de interfaz ethernet: Ethernet rápido. Tipo de alimentación: CC, Consumo energético: 3.5 W, Tensión de salida CC: 12 V

Features		Ports & interfaces	
Type *	Speed radar	Ethernet LAN (RJ-45) ports	1
Connectivity technology	Wired	RS-485 ports	1
Maximum number of detectable targets	128	Network	
Maximum number of lane coverage	4	Ethernet LAN	✓
Capture Speed Range	10 - 250 km/h	Ethernet interface type	Fast Ethernet
Speed measurement accuracy	2 ±km/h	Power	
Capture rate	97%	Power source type	DC
Design		Power consumption (typical)	3.5 W
International Protection (IP) code	IP66	DC output voltage	12 V
Radar		Operational conditions	
Built-in radar	✓	Operating temperature (T-T)	-40 - 85 °C
Frequency (Radar)	24 - 24.25 GHz	Operating relative humidity (H-H)	10 - 90%
Modulation	FMCW	Weight & dimensions	
Detection distance	110 m	Width	199.5 mm
Distance measurement accuracy	1 ±m	Depth	52.3 mm
Horizontal detection angle	60°	Height	183 mm
Vertical detection angle	10°	Weight	1 kg
Sweep bandwidth	250 MHz	Technical details	
		Certification	CE, OIML R91
		Packaging content	
		Quantity per pack	1 pc(s)

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