



D2101V IP VIDEO DOOR STATION

Brushed Stainless Steel • 1 Call button



TECHNICAL SPECIFICATIONS



	GENERAL		VIDEO	
	Front panel	Brushed stainless steel, 3 mm (0.12 in)	Camera	HDTV 720p, dynamic (VGA - HDTV)
	Mounting housing (backbox)	Stainless steel	Lens	High-end ultra wide-angle hemispheric lens 180° horizontal, 90° vertical, straightened, IR-capable
	Mounting type	Flush-mounted, surface-mounting housing sold separately	Night-vision	Yes, light sensor, automatic IR-cut filter, 12 IR-LEDs (850 nm)
		Plastic. Engraveable metal cover plate sold separately, see www.doorbird.com/buy	AUDIO	
	Call button		Audio components	Speaker and microphone, echo and noise cancellation (AEC, ANR)
	Nameplate	Illuminated	Audio streaming	Two-way, full duplex
	Power supply	15 V DC or Power over Ethernet (PoE 802.3af Mode-A)	NETWORK	
			Ethernet	RJ45 jack, PoE 802.3af Mode-A
	Weight	1577 g	MOTION SENSOR	
	Connectors	 RJ45, for LAN/PoE Bi-stable latching relay #1, max. 1-24 V DC/V AC, 1 Ampere, e.g. for electric door opener Bi-stable latching relay #2, max. 1-24 V DC/V AC, 1 Ampere, e.g. for electric door opener Switch relay, max. 1-24 V DC / V AC, 1 ampere, e.g. for conventional door chime External input (potential-free), for external door opener button 15 V DC input (+, -) 	Туре	Active
			Detection angle	110°
			Range	1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) steps.
			Technology	4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE)
			Configuration	Via App, e.g. Range (1.10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification)
	Weather-proof	Yes, IP65		
	Approvals	CE, IC, FCC, RoHS, IP65		
	Dimensions	253 x 131 x 48.75 mm (H x W x D) 9.96 x 5.16 x 1.92 in (H x W x D)	RFID	
	Operating conditions	-25 to +55°C / -13 to 131°F Humidity 10 to 85 % RH (non condensing)	Туре	Active Reader Passive Tag (ARPT) system
			Standard	ISO/IEC 18000-2:2009 Part 2
			Frequency	125 KHz
	Scope of delivery	1 x Main Electrical Unit 1 x Front panel 1 x Mounting housing (backbox) 1 x Power supply unit (mains adaptor) with four country-specific adaptors (110 - 240 V AC to 15 V DC) 1 x RFID key fob 1 x RFID card 1 x Small parts 1 x Installation manual	Range	0 - 3 cm, depends on environment
			Antenna	Internal
			Compatible Transponder	Sold separately, see www.doorbird.com/buy
			Configuration	Via app, e.g. Tag (add, delete) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) Individual schedules
	EAN	4260423860414	INTEGRATED WIRELE	SS MODULES
	Warranty	see www.doorbird.com/warranty	RFID	125 KHz
	CURRENT SYSTEM REO	LUDEMENTS	Sensor	24 GHz, can be disabled
	CURRENT SYSTEM REQUIREMENTS		OPTIONAL ACCESSORIES	
	System requirements	Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband	Sold separately see www.doorbird.com/buy	
		Internet connection, DSL, cable or fiber optic, no socks or proxy server Network: Ethernet Network, with DHCP		
	Recommended installation height	Camera lens should be at a min. height of 125 cm (49 in)	Special remarks: Assembly requires professional skills or a technician.	

TECHNICAL DRAWINGS



Front panel material thickness: 3.0 mm (0.12 in)







