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	
		 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 	Туре	Active
			Detection angle	110°
	Connectors		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)
		chime External input (potential-free), for external door opener button 15 V DC input (+, -)	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) Individual schedules
	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	Sold separately,
			Transponder	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)
		i x iristaliation manual		· Individual schedules
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	EAN Warranty		INTEGRATED WIRELE	· Individual schedules
	Warranty	4260423860414 see www.doorbird.com/warranty		Individual schedules SS MODULES
		4260423860414 see www.doorbird.com/warranty QUIREMENTS	RFID	Individual schedules SS MODULES 125 KHz 24 GHz, can be disabled
	Warranty	4260423860414 see www.doorbird.com/warranty	RFID Sensor	Individual schedules SS MODULES 125 KHz 24 GHz, can be disabled
	Warranty CURRENT SYSTEM REC	4260423860414 see www.doorbird.com/warranty QUIREMENTS Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic, no socks or proxy server	RFID Sensor OPTIONAL ACCESSOR	Individual schedules SS MODULES 125 KHz 24 GHz, can be disabled RIES
	Warranty CURRENT SYSTEM REC	4260423860414 see www.doorbird.com/warranty QUIREMENTS Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber	RFID Sensor OPTIONAL ACCESSOR	Individual schedules SS MODULES 125 KHz 24 GHz, can be disabled RIES



Front panel material thickness: 3.0 mm (0.12 in)







