



TIS INDOOR VIDEO INTERCOM

7" Touch Screen Intercom with Plastic Front Panel

Data Sheet Rev 3.1

Model: TIS-AND-ECO7



OVERVIEW

TIS-And-Eco7 is a multifunctional communicator supporting the US or European electrical wall box mounting that has an Android operating system and is designed with the latest technological advances to best provide audio and video communication with door phones via SIP 2.0 protocol and promote home safety.

KEY BENEFITS

- + Visual & verbal ID confirmation.
- + Two-way audio communication over the IP network.
- + Increases building safety.
- + Enables remote control.

KEY FEATURES

- ★ 7" capacitive touch screen & energy-saving mode.
- ★ High-quality microphone, speaker, camera, etc.
- ★ In-built Wi-Fi.
- ★ Wall-mounted.



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PRODUCT SPECIFICATIONS

↓ Input	Display	7 Inch TFT LCD, Capacitive touch screen, 1024x600 resolution,
	Narrowband & Broadband audio codecs	G.711a, G.711μ, G.729 & G.722
↑ Output	Bell in	1
	DC	12 V DC (without PoE)
🌐 Network	Relays	1
	Protocols support	TIS, IPv4, IPv6, HTTP, HTTPS, FTP, TFTP, NMP, DNS, SNTP, RTSP, SRTP, RTP, TCP, UDP, TLS, ICMP, DHCP, ARP
📄 Deployment	System logs	Door access logs
		Web management portal Configuration backup
🔩 Mounting	Wall-mounted & Desktop	by 2 screws on the base of the module
🔌 Connection terminal	Ethernet ports	2x RJ45, 10/100Mbps adaptive
📏 Operating and display elements	Display Mode	Normally white, Transmissive
	Luminance	270 cd/m ²
⚙️ Functions	Viewing Angle	75° Left, 75° Right, 70° Upper, 75° Lower
	TIS Bus	TIS protocol messages and commands
🔧 Weight	Upgrading	Over web
	HD picture reception	H.263 & H.264 Streaming formats
⊕ Dimensions	Two-way audio communication	SIP v1 (RFC2543), SIP v2 (RFC3261)
	Speaker	4 / 2W
🌡️ Temperature Range	Microphone	-58dB
	RAM / ROM	1GB / 8GB
💧 Air humidity	Simultaneous units control	Several units
	Without packaging	0.6 KG
🌡️ Temperature Range	Length × Width × Height	200mm × 27mm × 132mm
	Operation	-10° ... 45°C
💧 Air humidity	Storage	-20° ... 70°C
		<85% non-condensing



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TEXAS INTELLIGENT SYSTEM LLC

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TIS CONTROL LIMITED

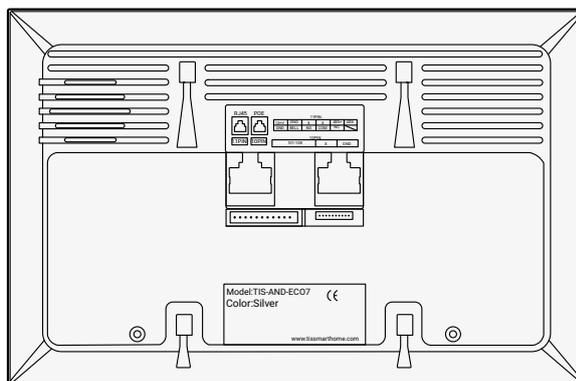
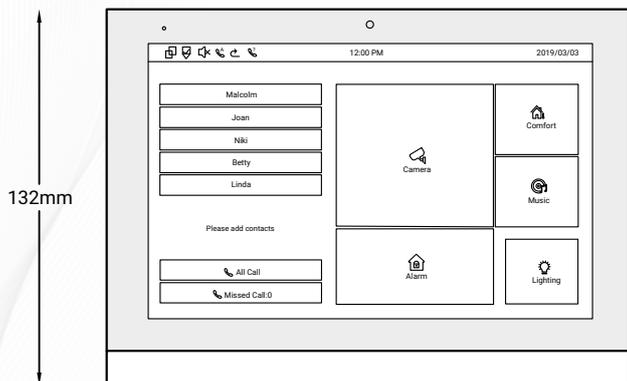
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200mm



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