



## OVERVIEW

The INT-43-PB63 is a high-end outdoor door station with face recognition, multi-authentication, and a built-in 4.3" LCD. Designed for secure, inclusive, and smart access, it integrates Android OS for intelligent control and seamless user experience.

### KEY BENEFITS

- ➕ Secure and touchless identity verification
- ➕ Enhanced accessibility for all users
- ➕ Real-time two-way communication
- ➕ Easy integration into smart home systems
- ➕ Stable performance in any climate
- ➕ Flexible access control with high capacity

### KEY FEATURES

- ★ IC & ID card, PIN, and Bluetooth access
- ★ Android 6.0 with 4.3" TFT LCD
- ★ 2MP CMOS camera with IR sensor
- ★ 3 relays for multi-door lock control
- ★ Tamper alarm, braille buttons, audio loop
- ★ Power: PoE or DC 12V/2A
- ★ RS485 & Wiegand supported



BARCODE (UPC-A)



# TIS DOOR PHONE

TIS Smart Outdoor Door Phone

Model: TIS-INT-43-PB63



## PRODUCT SPECIFICATIONS

	<b>System</b>	OS	Android 6.0
		RAM / ROM	1 GB / 8 GB
		Display	4.3" TFT LCD (480 x 272)
		Keypad	Physical Keypad (16 Keys)
	<b>Camera</b>	Image Sensor	2MP CMOS with WDR
		Video Resolution	Up to 1920 × 1080 (FHD)
		Viewing Angle	120°(H), 80°(V), 130°(D)
		Max. Frame Rate	1080p @ 25 fps
		Supplement Light	White LED (Night Vision)
		IR Sensor	Supported
		Video Compression	H.264
	<b>Access Control</b>	Unlock Methods	Face, IC (13.56MHz), ID (125kHz), PIN
		Face Template Capacity	20,000
		Card/User Capacity	60,000 cards / 20,000 users
		Card Reading Distance	3 cm
		Tamper Detection	Supported
	<b>Audio</b>	Microphone & Speaker	Built-in mic / 8, 1W speaker
		Two-Way Audio	Supported via SIP and App
		Audio Codec	G.711
		Echo Cancellation	Supported
		Accessibility Features	Audio Loop, Braille Button
	<b>Network</b>	Ethernet	1 x RJ45 (10/100 Mbps, self-adaptive)
		Protocols Supported	SIP v2.0, TCP, UDP, RTP, RTSP, DHCP, ONVIF etc.
	<b>Power &amp; Ports</b>	Power Supply	PoE (IEEE 802.3af) or 12V DC (2A)
		Standby / Rated Power	8 W / 16 W
		Relay Out	3
		RS485 / Wiegand Port	1 / Supported
		Input	4
	<b>Mounting</b>	Installation Method	Flush Mount (flat surface)
	<b>Dimensions</b>	Dimensions (W × H × D)	295 × 133 × 43 mm
	<b>Housing</b>	Materials	Aluminum + Tempered Glass
		Casing color	Black Gray
		IP rating	IP65 (Waterproof), IK06 (Vandal Resistant)
	<b>Temperature range</b>	Operation	-40°C to +55°C
		Storage	-40°C to +70°C
	<b>Operating Humidity</b>		10% to 90% (Non-Condensing)



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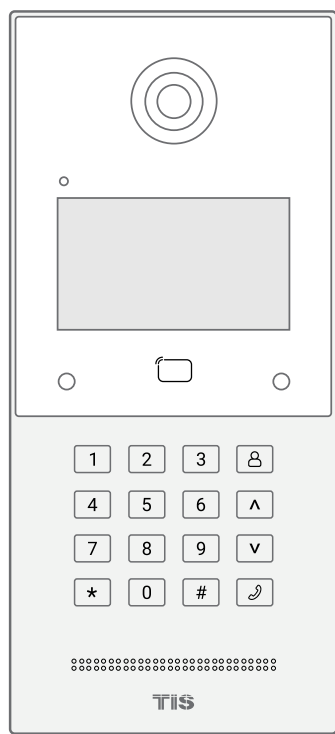
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133mm



295mm



43mm



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