

# MX-TIS-111

## 7" Indoor Monitor for 2-Wire Intercom System



### Description

Microaxs intercom entry monitors are design-conscious products created as the ideal decorative accessory for your home. But there is more than style to consider. They actually offer an unparalleled level of technology, with functions and features designed to meet all requirements

### Features

- Support Hands-free video communication with door station, guard unit connected in the intercom system
- Support panel call to management
- Support max 7 defense zone alarm
- Support monitoring to door stations and cameras connected
- Support remote unlock function by PC software
- Support elevator/lift control via gateway

### Video/Audio Function

- HD video monitoring with high performance CMOS
- 7-inch colored TFT LCD with resolution 800 x 480
- Full capacitive touch screen and elegant touch keys
- Noise elimination and echo cancellation

### Alarm Functions

- Support standard 7 defense areas alarm function
- Support remote unlock function by PC software



MX-TIS-111

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## Technical Data

Model	MX-TIS-106-W
System Parameters	
Processor	High-Performance Embedded SOC Processor
Operation system	Embedded Linux Operation System
Display parameters	
Display screen	7-inch Colored TFT LCD
Display resolution	800 × 480
Operation method	Capacitive Touch Screen, Touch Key
Operation interface	Delicate Flattened UI Operation Interface
Audio quality	Noise Elimination and Echo Cancellation
Audio Parameters	
Ethernet	10/100 Mbps Self-Adaptive Ethernet
Network protocol	TCP/IP, UDP
Audio compression standard	G.711 A
Audio compression rate	64 Kbps
Audio quality	Noise Elimination and Echo Cancellation
Network parameters	
Ethernet	10/100 Mbps Self-Adaptive Ethernet
Network protocol	TCP/IP, UDP
Alarm parameters	
Alarm input	209.9 mm × 77.9 mm × 52.8 mm (8.3" × 3.1" × 2.1")
Device interfaces	
Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
RS-485	1 RS-485 Half-Duplex Port
I/O output	Unlock button
General	
Memory	100 Photos
Power supply	24V Power Over Ethernet / DC 24V

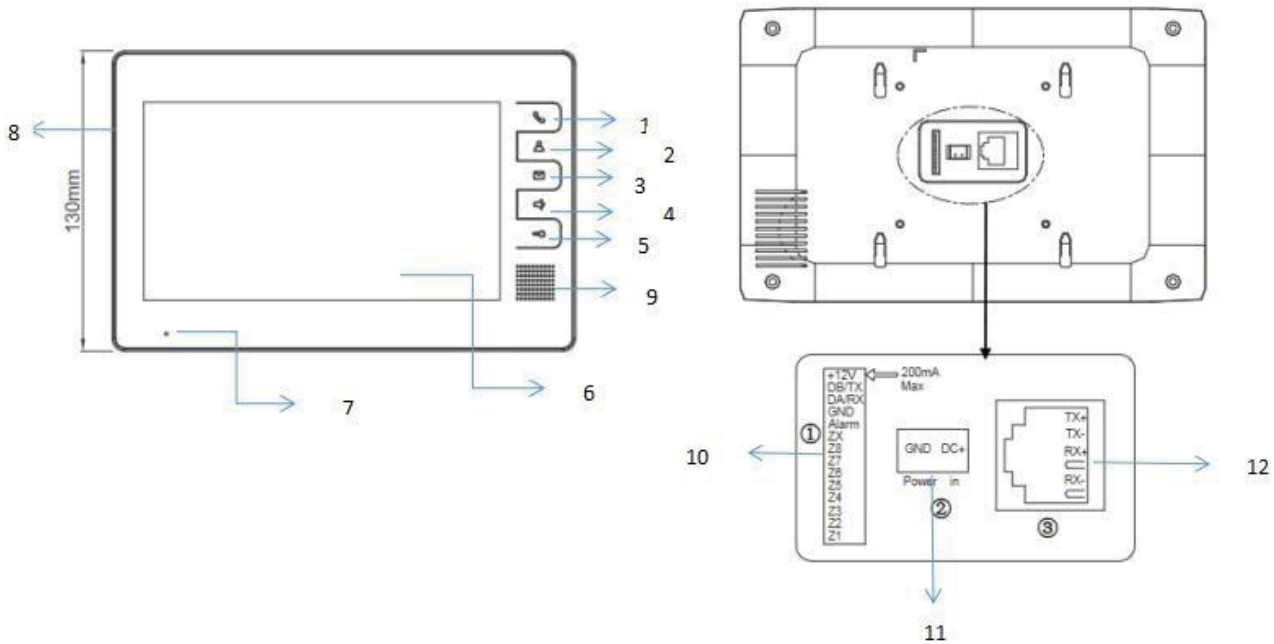


# MX-TIS-111 7" Indoor Monitor for 2-Wire Intercom System

## Technical Data

Model	MX-TIS-106-W
Power consumption	<10 W
Working temperature	-10° C to + 55° C (14° F to 131° F)
Working humidity	10% to 90%
Dimensions (L x W x H)	200x130x14.9mm
Certification	CE, ROHS

## Appearance and Interfaces



Index	Description	Index	Description
1	Call Touch Key	7	Microphone
2	Unlock Touch Key	8	TF Card Slot
3	Mute Touch Key	9	Speaker
4	Monitoring Touch Key	10	Defense Zone, RS485, Doorbell interfaces
5	Message Touch Key	11	Power Input 24V DC
6	Capacitive Touch Screen	12	RJ45 port for PoE Switch