



BOS-801ZCD8S10

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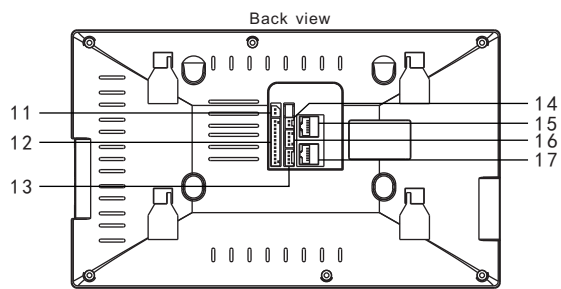
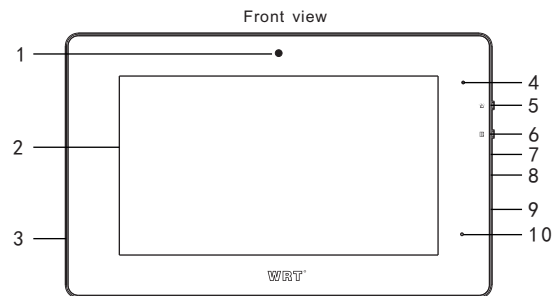
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Thank you for using our company's "building (video) intercom system."
Please read this manual before using and keep it for future reference.
WRT reserves the right to change specifications or designs described
in this manual without notice and obligation.

1 Appearance



- 1.Camera 2.Screen 3.Speaker 4.Status indicator light 5.Alarm
6.Lift 7.Reset button 8.SD Card Port 9.USB Port 10.Microphone
11.Extension port 12.Socket of Alarm Sensor 13.Analogue monitor port
14.Connect Socket for input of + 18VDC 15.LAN port (If need to have the function of POE, must use switch from WRT) 16.External Socket for manual doorbell and the button of emergency and alarm
17.LAN port(Normal switch)

2 Specification

Voltage Input	+18VDC/+28VDC
Humidity	45%~95%
LCD	10.1"Color LCD
Sensitivity	≤20mV
Distortion	≤5%
Back Light	Build-in
Standby Current	≤220mA(Standby)
Working Current	≤420mA
S/N Ration	≥70dBA
Operating Temperature	-10°C~+55°C
Visual Angle	70/75/75/75
SD Card/USB Storage	Maximum32G
Power output	≥500mW
Number of Pixels	1024(H)×3(RGB)×600(V)
Screen Size	Diagonal26cm(10.1")
Monitoring time	30s
Communication time	Maximum120s
Network Port	RJ45
Way of Transmission	TCP/IP
Transfer Distance	Decoder or router with100m, add a fiber optical transceiver beyond 100m
External Dimensions	298×185×30mm

3 Installation

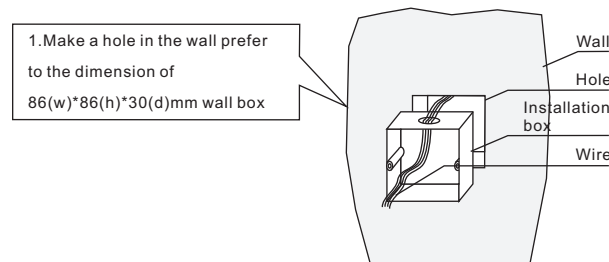


Figure 1

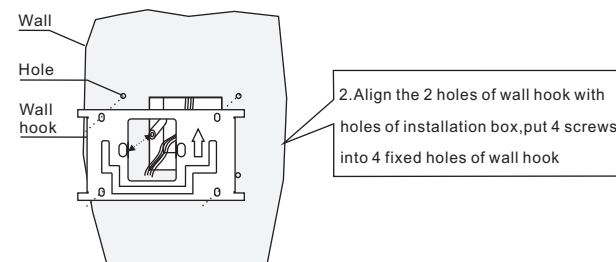


Figure 2

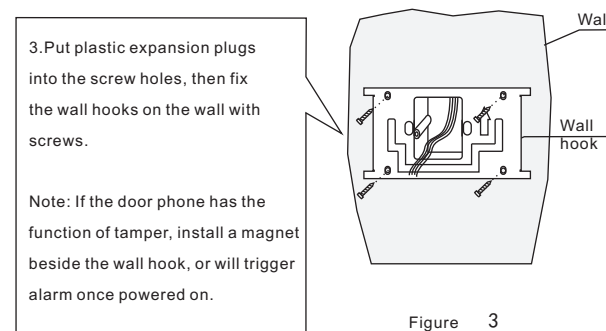


Figure 3

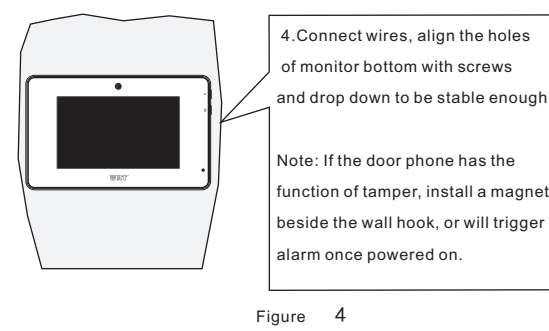


Figure 4

1.Make a hole in the wall prefer to the dimension of 86(w)*86(h)*30(d)mm wall box

3.Put plastic expansion plugs into the screw holes, then fix the wall hooks on the wall with screws.

Note: If the door phone has the function of tamper, install a magnet beside the wall hook, or will trigger alarm once powered on.

2.Align the 2 holes of wall hook with holes of installation box, put 4 screws into 4 fixed holes of wall hook

4.Connect wires, align the holes of monitor bottom with screws and drop down to be stable enough.

Note: If the door phone has the function of tamper, install a magnet beside the wall hook, or will trigger alarm once powered on.