

WIC-730 is the solution 1 (DSU) + 1 (IMS)

SECURITEX WIC-730 Wireless audio/video intercom system

Securitex Wireless audio video intercom system "SECURITEX WIC-730" is designed to ease the site installation when there are constrain. The material use to produce this system is specially chosen from the best in the industries to ensure quality and durability for prolong used in the most harsh environment possible. The slim line design ensures that this system can be use in almost any kind of modern interior deco. In order to ensure the mobility of the indoor station we have designed the system to be battery operated as well but the unit can also be powered from the adapter. The wireless built-in door release ensures that door and gates can also be release from the indoor monitoring unit. The outdoor unit takes its power from the power adapter supplied, the built-in door relay can be used to connect to auto-door or card access control system to release the door.

Indoor TFT monitor unit

- ◆ 4" color TFT display enhanced by digital image technology
- Controlled by built-in microprocessor
- ◆ Wireless type installation and unlock doors wirelessly
- ♦ Built-in surveillance function and RF interference can be avoided by switching channel
- ◆ Indoor monitor can be wire and wireless (Dimension: 148mm X 108mm X 28mm)
- ◆ Talking volume adjustable
- ◆ Complex frequency with multi-channel

Outdoor camera unit

- ◆ Elegantly designed with silver finishes and very thin (28mm) panel
- ◆ Built-in high quality speaker and microphone ensure high quality audio
- ♦ Built-in high resolution wide angle colour CCD camera to create a very high quality image on the Monitor
- ◆ Built-in light unit for night application
- ♦ Built-in dipole antenna ensure high quality audio and video transmission
- ◆ RF interference can be avoided by switching channel
- ◆ Outdoor unit dimension: 110mm X 184mm X 28mm
- ◆ Hands free communication
- ◆ Complex frequency with multi-channel

Video specification

Frequency : 2400-2483MHz

 Modulation/Demodulation type
 : FM

 Receiving sensitivity
 : ≥-85dBM

 Video transmit power
 : 40-50mW

 Channel
 : 5 channel

Audio specification

Frequency : 902.75-904.75MHz & 905.25-927.25MHz

 Modulation/Demodulation type
 : FM

 Duplex communication
 : ≥-110dBM

 Audio transmit power
 : 0.5-1mW

 Channel
 : Multi channel

Note: All wireless system is subjected to external interference and if quality will never be constant unless RF interference is eliminated, this is always not exactly possible. As such client is purchasing this system knowing full well of the above deficiencies

Designed, distributed and marketed by

Securitex Electronic Systems Engineering

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