



## IS Series

Hardwired/Local System

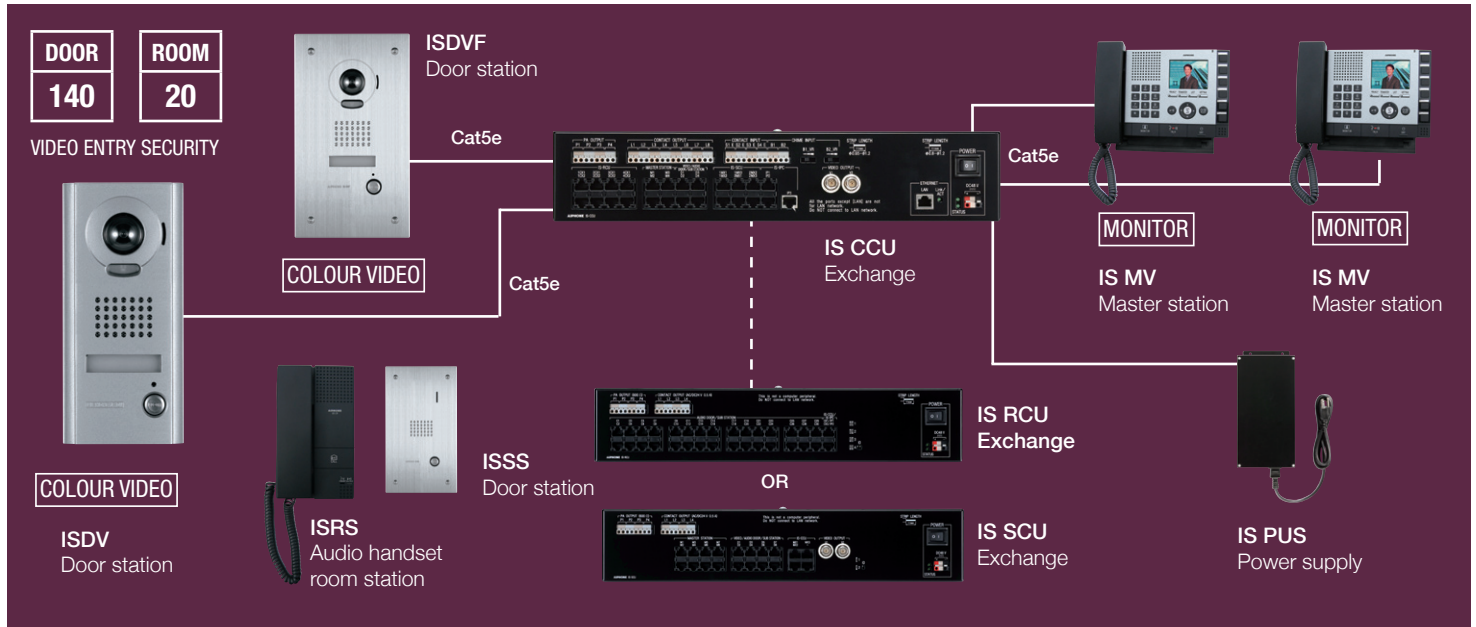
140 entry and 20 internal stations



**Colour Audio/Video Entry Security system**

# IS Colour Video Intercom

## System Configuration



### Features

- 140 call points and up to 20 colour video internal stations
- Vandal resistant video and audio door stations
- Digital Pan/Tilt and Zoom
- Hands free or handset communication (master)
- All call and selective call
- Call forwarding
- Call transfer
- Simple Cat5e wiring
- N/O or N/C door release contacts
- All/Zone/Selective paging
- NTSC video output

### Cables

Cat5e cable must be used for all master station, door station and room station connections.

### Additional Options

#### IS-CCU

Central exchange

#### IS-SCU

Add-on exchange for video

#### IS-RCU

Add-on exchange for audio

#### IS-DVF

Vandal resistant stainless steel video door station

#### IS-DV

Vandal resistant video door station

#### IS-SS

### Specifications

<b>Power source</b>	48V DC supplied from IS-PUS
<b>Call-in</b>	Electronic tone with adjustable volume
<b>Night Viewing</b>	White light projected up to 30cm from camera. Background beyond 30cm cannot be seen.
<b>Door release</b>	N/O or N/C per door station. N/C for handset room station. 24V AC/DC 500mA
<b>Wiring</b>	Wiring must be home run not daisy chained. Underground grade Cat5e must be used for all underground cable runs.
<b>Distance</b>	
Video door to exchange	300m
Audio door/handset to exchange	150m
Master station to exchange	300m

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