

EV6

Hands-free Apartment Station with Soft-Touch Buttons



Overview

The EV6 hands-free apartment station enables an occupant to answer visitor calls from the communal entrance with a two-way conversation. The occupant can then open the door to the visitor directly from the apartment station.

Constructed from hard wearing HIPS plastic in a sleek and modern design. The HIPS plastic has a high impact resistance and toughness, is mark resistant and finished in matte white. They are a 'surface mount' design for easy installation.

The 5" colour display has a resolution of 480 x 272 pixels and is equipped with On Screen Display (OSD). The end-user can easily adjust the image brightness, contrast and colour using the soft touch buttons.

- 5" color display with OSD
- Hands-free operation
- Discreet LED Indicators
- 10 capacitive 'Soft-touch' buttons including door unlock, privacy, concierge call back, ring tone volume settings (low/medium/maximum) and controls for the OSD.
- 10 Selectable ringtones.
- Mute call tone when on privacy, with LED alert
- UX2 for auxiliary functions and call to the concierge

ACCESSORIES



AGT K TV

Desktop stand. 10mm thick transparent plexiglass stand supplied with white RJ45 cable and metallic grey terminal board cover with PMMA laminate.



Technical characteristics

MODEL	EV6 (840CH-0200)	EV6 BF (840CH-0220)
Volume	79dB SPL Max (at 0.5m)	
IP Protection Rating	30	
Buttons	10 capacitive 'Soft-touch' buttons	
Privacy	6 timeout settings, 5mins, 30mins, 1hr, 4hrs, 8hrs or 12hrs. Can be disabled or latched on/off	
Call tone	10 Selectable ringtones. Muted call tone when on privacy.	
Operating Voltage	12-15V DC (13.8V Nominal)	
Power Consumption	0.15W Idle, 2.5W Active	
Cabling	CAT5/ CW1308 6 pair minimum (leaves 1x core spare) – Note: 4 pair can be used if Door Open LED function omitted	
Connections	12 Way Pluggable Screw Terminals	
Dimensions	169 x 154 x 25 (approximate excluding cable)	
Display	5" TFT LCD 480 x 272	
Viewing Angle	L-70°, R-70°, U-50°C, D-70°	
Operating Temperature (°C)	+5 ~ +40	
Storage Temperature (°C)	-25 ~ +70	
Colour	White	
Integrated Tele-Loop	-	Yes