



KBS-1 Coax to Digital Converter

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The coax to digital video converter unit(s) shall be Alpha Communications®/S.T.R.™ model KBS-1, or approved equal. The KBS-1 shall be built into a rugged high impact ABS plastic case, and shall be powered by the model NGC20 DC power supply.

Once KBS-1 (and NGC20) shall be required for each camera that contractor will connect to the Alpha Communications®/S.T.R.™ 'No-Coax' video-intercom system.

Low voltage wiring shall be used and positive screw terminal connectors shall be provided for installation wiring. The KBS-1 shall be mountable right to the surface of the wall or in a customer-supplied junction box cabinet.

Contractor shall observe all local and national electrical and building codes.

KBS-1 Coax to Digital Video Converter Unit

The Alpha Communications®/S.T.R.™ KBS-1 coax to digital video converter unit is used only with the VH30ANC and VH30CNC series 'NoCoax' video-intercom systems. The KBS-1 is used to convert the video data signal from the lobby entry camera coax to a digital signal to be sent to the 'NoCoax' video monitor(s).

The KBS-1 gets its power from the NGC20 DC power supply. All KBS-1 connections are positive screw terminal type.

Each lobby (or other camera) connected to the 'NoCoax' series video-intercom system, requires one (1) KBS-1 converter (and associated NGC20 power supply).

FEATURES

- Easily Installs Right on Finished Wall Surface or in Optional Junction Box
- Operates on Safe Low-Voltage Class II Wiring
- Positive Screw Terminal Connectors
- Compact size allows mounting inside most lobby entry panel stations

SPECIFICATIONS

Dimensions: Height: 1.75" (45mm)
Width: 2.125" (54mm)
Depth: 0.75" (20mm) from mounting surface

Construction: High impact Black ABS plastic case
Connections: Positive screw terminal connectors

Temperature

Range: 0-50 degrees C.

Mounting: Surface-mounted (usually installed near the system amplifier/power supply and other system central equipment).

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.