



KBS-1 Coax to Digital Video Converter ('NoCoax' Series)



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.

One **KBS-1** (and **NGC20**) shall be required for each camera that contractor will connect to the Alpha Communications®/S.T.R.™ 'NoCoax' 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).

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