



KBS-3 Coax to Digital Converter
(shown less wiring harnesses)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The coax camera to digital video converter unit(s) shall be Alpha Communications®/S.T.R.™ model KBS-3, or approved equal. The KBS-3 shall be built into a protective high impact ABS plastic case, for surface mounting. The KBS-3 shall be powered by the TT33 speaker/microphone assembly, when not using a standard S.T.R.™ QwikBUS™, with the provided wiring harnesses.

One KBS-3 shall be required for each lobby panel camera that contractor will connect to the Alpha Communications®/S.T.R.™ QwikBUS™ video-intercom system, other than a standard S.T.R.™ QwikBUS™ type.

Low voltage wiring shall be used. The KBS-3 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-3 Coax Camera to Digital Video Converter Unit

The Alpha Communications®/S.T.R.™ KBS-3 coax camera to digital video converter unit is used only with the S.T.R.™ QwikBUS™ series video-intercom systems, when using the TT33 type lobby panel speaker/microphone assembly. The KBS-3 is used to convert the video data signal from the lobby entry camera's conventional NTSC coax signal, to a digital signal to be sent to the QwikBUS™ video monitor(s).

The KBS-3 gets its power from the TT33 speaker/microphone module and does not require a separate power supply.

Each lobby camera connected to the QwikBUS™ series video-intercom system, requires one (1) KBS-3 converter.

FEATURES

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

SPECIFICATIONS

Dimensions:	Height: 3.94" (101mm) Width: 3.94" (101mm) Depth: 0.625" (16mm) from mounting surface
Construction:	High impact protective ABS plastic case
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.