



**KBS3-4 Coax to Digital Converter**

### **ARCHITECTS' AND ENGINEERS' SPECIFICATIONS**

The coax camera to digital video converter unit(s) shall be Alpha Communications®/S.T.R.™ model KBS3-4, or approved equal. The KBS3-4 shall be built into a protective high impact ABS plastic case, for surface mounting. The KBS3-4 shall be powered by the TT33-2 speaker/microphone assembly, when not using a standard S.T.R.™ QwikBUS™, with the provided wiring harnesses.

One KBS3-4 shall be required for each customer provided camera that contractor will connect to the Alpha Communications®/S.T.R.™ 4-wire QwikBUS™ video-intercom system, other than a standard S.T.R.™ QwikBUS™ type.

Low voltage wiring shall be used. The KBS3-4 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.



### **KBS3-4 Coax Camera to Digital Video Converter Unit**

The Alpha Communications®/S.T.R.™ KBS3-4 coax camera to digital video converter unit is used only with the S.T.R.™ 4-wire QwikBUS™ series video-intercom systems, when a customer wishes to use their own separate CCTV camera and camera power supply. The KBS3-4 is used to convert the video data signal from customer's camera's conventional NTSC coax signal, to a digital signal to be sent to the 4-wire QwikBUS™ video monitor(s).

The KBS3-4 gets its power from the TT33-2 speaker/microphone module and does not require a separate power supply.

Each camera connected to the QwikBUS™ series video-intercom system, requires its own separate power supply (provided by the installer).

### **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**

<b>Dimensions:</b>	Height: 3.40" (87mm) Width: 3.40" (87mm) Depth: 1.85" (47mm) from mounting surface
<b>Construction:</b>	High impact protective ABS plastic case
<b>Temperature Range:</b>	0-50 degrees C.
<b>Mounting:</b>	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.*