



PK320

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The video distributor unit(s) shall be Alpha Communications®/Tektone model PK320, or approved equal, and shall provide up to five (5) amplified video outputs for the video-intercom system. The PK320 shall be built into a rugged extruded aluminum case, and shall be powered by the PK314A system amplifier/power supply.

Low voltage wiring shall be used and positive screw terminal and 'F' type video connectors shall be provided for installation wiring. The PK320 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.

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PK320 Video Distributor Unit

The Alpha Communications® PK320 video distributor unit is used only with the VM104 series video-intercom systems. The PK320 is used when the video signal from the lobby entry camera(s) must be split (distributed) to several coaxial cables.

The PK320 gets its power from the PK314A system amplifier/power supply. All PK320 connections are positive screw terminal and 'F' connector type.

Each PK320 has five (5) video outputs. When multiple PK320's are used, for systems requiring more than 5 outputs, the 5th output on each PK320 feeds the input on the next PK320, allowing only four (4) outputs to be used for riser wiring, except for the last PK320.

FEATURES

- Easily Installs Right on Finished Wall Surface or in Optional Junction Box
- Operates on Safe Low-Voltage Class II Wiring
- Positive Screw Terminal and 'F' Connectors
- Provides 5 separate amplified video outputs
- Can be "daisy-chained" when more than 5 video outputs are needed

SPECIFICATIONS

Dimensions:	Height: 5.75" (147mm) Width: 2.50" (64mm) Depth: 2.25" (58mm) from mounting surface
Construction:	Rugged Extruded Aluminum Case
Connections:	Positive screw terminal and 'F' type connectors
Temperature Range:	0-50 degrees C.
Mounting:	Surface-mounted (usually installed near PK314A system 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.