



6554

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The video distributor unit(s) shall be Alpha Communications®/Elvox™ model 6554, or approved equal, and shall provide up to four (4) amplified video outputs for the video-intercom system. The 6554 shall be built into a rugged high impact ABS plastic case, and shall be powered by the system's DC power supply.

Low voltage wiring shall be used and positive screw terminal connectors shall be provided for installation wiring. The 6554 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 codes.

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6554 Coax Type Video Distributor Unit

The Alpha Communications® 6554 video distributor unit is used with the 5601, 5651 and 6300 (or equivalent) series video-intercom systems. The 6554 is used when the video signal from the lobby entry camera(s) must be split (distributed) to several coaxial cables.

The 6554 gets its DC power from the system's power supply. All 6554 connections are positive screw terminal and coax clamp connector type.

Each 6554 has four (4) video outputs. When multiple 6554's are used, for systems requiring more than four (4) outputs, multiple 6554 units may be "daisy-chained" to provide outputs in multiples of four (4).

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
- Provides 4 separate amplified video outputs
- Can be "daisy-chained" when more than 4 video outputs are needed

SPECIFICATIONS

Dimensions: Height: 2.75" (70mm)
Width: 1.88" (48mm)
Depth: 0.75" (20mm) from mounting surface

Construction: High impact ABS plastic case

Connections: Positive screw terminal connectors

Temperature Range: 0-50 degrees C.

Mounting: Surface-mounted (usually installed near the 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.

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