

# CHANNEL SYSTEM

## Channel

### DESCRIPTION

The specially-designed aluminum mounting channel simplifies the installation of the smart-sensor system. From initial hanging to mounting smart-sensors, the channel reduces the time to get a system up and running.

Smart-sensors attach to the channel without tools. The open channel holds the wiring that connects each unit to the high-speed network. Channel sections can be assembled into long straight runs, or junction pieces can be used to alter the channel's path in height and direction.

The channel hangs from the ceiling using standard anchors, threaded rods, and nuts attached to hanger clips that fit inside the channel.



Part Numbers:

CS-CHNL-2.5-00

CS-HC-00

CS-J-H45-00

CS-J-H90-00

CS-J-S-00

CS-J-T-00

CS-J-V45D-00

CS-J-V45U-00

CS-J-X-00

CS-CAP-00

CS-CC100-00

**Material**

Material	Aluminum 6063-0
Finish	Iridite per MIL-C-5541 E, Class 3
Drainage	Two 5 mm (0.2") weep holes, centered on width

**Technical Characteristics**

Dimensions (W,H,L)	49.1 mm (1.93"), 28mm (1.1 0"), 2500 mm (8,22' ft)
Wall Thickness	1,25mm (0.05")
Net Weight	0,57kg per meter

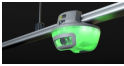
**Standardization**

Standards	UNE-EN 755-9
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Cabinet for M5 ecosystem



**TKH Security M5 Sensor**  
Camera Sensor, 5th Generation, single camera, daisy chain



**TKH Security Cabling**  
PoE Cat6 Cabling