![dotworkz systems logo]

BR-Q60-E Installation Guide

for Axis Q60 Camera Series (including -E models) Mounting into Dotworkz D-Series Housings

Axis models:
Q6042
Q6042-E
Q6044
Q6044-E
Q6045
Q6045-E

Suggested Tools: Electric Phillips Driver, 5/16" Nut Driver, Torx Drivers, Small Phillips Head Screw Driver

Patch Cable with RJ45 Coupler Aluminum & Nylon Stand Offs, and Fastener Hardware

Images sequence for D2 Housing Install

Installation Brackets are used to remove Q60 camera Dome Drive head, and Encoder/ Power PCB circuit and integrate into D-Series Housings

D2 Housing   D3 Housing

Remove Axis Q60 Dome Drive and Re-Install onto Heavy Camera Bracket as shown, re-using small metric fasteners removed from Axis Q60 tri-spoke bracket

Indoor / non -E model PCB circuit Mount Uses Nylon Standoff Mounts & Cat 5 Patch Cord, Use #4-40 screws to attach PCB to Dotworkz PCB bracket as shown

Outdoor (-E models) PCB Mount Uses Integrated Threaded Standoff to Mount PCB to Bracket, Use #4 screws to anchor to bracket (Nylon Standoffs not used & removed)

Plug in Dome Drive Flat Cable to respective mating header on PCB, then use (4) #8-32 Machine Screws to Assemble camera mt bracket to PCB bracket

Install Mounted Camera into Dotworkz Housing, Using (4) Aluminum Standoffs as fastener nut on existing threaded studs on Dotworkz housing. Secure firmly

For deeper D3 Housing camera mounting, first remove aluminum Steady Step ladder Brackets that are pre-installed on #8 threaded studs around lens & install in same position as D2, using (4) hex Standoffs as nuts, securing bracket gently but firmly. Do not over tighten as it can damage threaded stud mounts

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