

Kits & Accessories

For EchoGuard® and EchoGuard CR®

Managed Surveillance.
Intelligently.

Quick Start Kit (QSK)



COMPONENTS

Pelican iM2275 Storm Transport Case
Radar Mounting Bracket with Aiming Sight
RF Absorbing Foam for Indoor Operation
Quick Release Tripod Head
Interface Cable, 2 m
Power Cable, 24 V AC/DC Wall Supply, 2 m

ORDERING DETAILS

EchoGuard QSK 710-0002-203-100

Lightweight Deployment Kit (LDK)



COMPONENTS

Rugged Transport Case, 56 cm x 35 cm x 23 cm
Case Compartment Organizer
Backpack 24L, 51 cm x 30 cm x 20 cm
Radar Soft Case
Compact Tripod with Quick Release Radar Bracket
Network Switch, 5-Port
Reset Dongle
Power Hub, 4-Port and 2-Port
Radar Primary Y-Cable, 2.5 m
Radar Spare Cable, 2 m
Power Cable, 24 V AC/DC Wall Supply, 2 m
Power Cable, 2590 Battery Supply, 2 m

ORDERING DETAILS

EchoGuard LDK 700028-000-100



U.S.
Designed &
Manufactured



AS9100D
CERTIFIED
ISO 9001

ECHODYNE

Tower Mount Kit



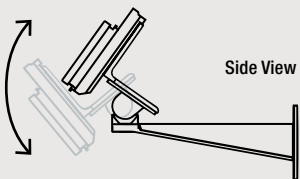
COMPONENTS

Mounting Arms with Swivel Brackets
Wall Mount Bracket, 280 mm
Support Plate for PTCC1 or DBHWGC Connection
Pole Mount Hardware in Three Diameters:

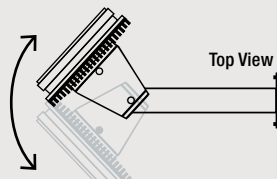
Small 66 mm – 109 mm Ø

Medium 78 mm – 150 mm Ø

Large 210 mm – 218 mm Ø



Pitch (Tilt) Adjustment



Bearing (Swivel) Adjustment

ORDERING DETAILS

Small 700-0016-001-100

Medium 700-0016-002-100

Large 700-0016-003-100

RadarHub



COMPONENTS

RadarHub

NEMA 3R Polycarbonate Enclosure, 46 cm x 41 cm x 25 cm
Weatherproof and Lockable UL-508A Compliant Design
Shrouded Fan Ports
Thermostat Controlled Cooling Fans and Heater Strip
Reconfigurable DIN Rails
10-Port Gigabit TCP/IP Switch
3x RJ45 IP67 Sealed Ports
480 W 24 VDC Single Phase Power Supply
15 A Circuit Breaker
Dual AC GFCI 5 A Convenience Outlet
Pole Mounting Hardware

RadarHub with Edge Compute

Embedded AMD Ryzen Quad-Core CPU
4x Gigabit 802.3at PoE+ ports
Memory: 16 GB DDR4 2666
Storage: 2x 512 GB SSD
O/S: Windows 10 Pro or Ubuntu 18.04 LTS
Pre-Installed Echodyne Software Suite

ORDERING DETAILS

RadarHub 700-0021-202-100

RadarHub Edge Compute 700-0021-201-100

Ground Stand Kit 700-0004-201-100