



IK-DF03A

IP65 Rated Day/Night
Analog Mini-Dome

Rugged, cost-effective indoor/outdoor dome

Your time is valuable. Make the most of it with one of the security industry's easiest-to-install, professional-grade analog mini-domes. Outstanding video results, overall ruggedness, and cost savings are all hallmarks of IK-DF03A. These domes install very quickly and allow you to make adjustments even faster. Perfect for the retrofitting of older black & white domes, especially in outdoor deployments requiring day/night capabilities.

- Adjust pan direction up to 350° simply by rotating the dome cover by hand - no disassembly or tools required
- 1/3-inch SuperHAD™ CCD sensor
- Installs indoors/outdoors, on ceilings or walls
- Backlight compensation
- Tilt (0° to 75°) adjusted with screwdriver
- 0.5 lux minimum illumination
- Rugged, all metal housing is IP65 rated
- 480 TV line resolution
- Shipped fully assembled and ready to install with three year limited warranty

IK-DF03A

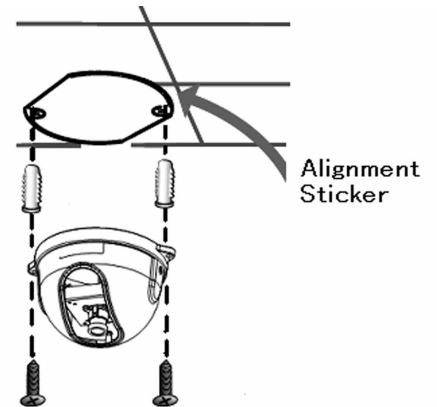
IP65 Day/Night Mini-Dome Camera

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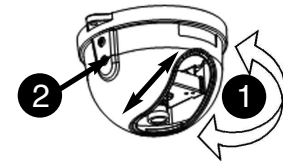
Specifications

Image Device	1/3 inch SuperHAD™ CCD image sensor
Pixel Elements	768 (H) x 492 (V)
TV System	2:1 Interlace, 15.734 KHz horizontal, 59.94 KHz vertical
Horizontal Resolution	480 TV lines (typical)
S/N Ratio	48 dB
Day/Night Imaging	Yes
Minimum Illumination	0.5 lux (at 10 IRE)
Gain Control	Auto (AGC)
White Balance	Auto
White Balance Range	2,500 K to 9,500 K
Backlight Compensation (BLC)	Always On
Video Output Signal	VBS (1.0 Vp-p, 75 ohms unbalanced, BNC)
Synchronization System	Internal
Weight	0.729 lbs (330 g)
Dimension	3.97 (D) x 2.64 (H) inches (100mm (D) x 67mm (H))
Pan and Tilt Angle	350° (Pan), 75° (Tilt)
Built-in Lens	8.0 mm
View Angle of Lens	73.4° (H), 54.4° (V)
Input Voltage	12 V DC +/-10 %
Power Consumption	2.0 W
Operating Temperature	14° F to 122° F (-10° C to +50° C) 20% to 90% RH
Included Accessories	Instruction manual, mounting screws (2), mounting template, wall anchors (2)
Ratings	IP65, FCC Class A/ICES003



Easy installations

IK-DF03A domes are designed for fast, simple installation on ceilings or walls using only two mounting screws. Each comes with an alignment sticker for mounting showing precisely where to drill pilot holes.



Easy Adjustments

- 1 Adjust the pan angle by turning the dome cover by hand.
- 2 To adjust the tilt, turn the adjustment screw with a standard screwdriver.



Wall Mounting Bracket

An optional mounting bracket is available for wall mounting. The part number is FSM-DF03A.

IK-DF03A

Mini-Dome Day/Night Color Camera

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Included Accessories

- Power Connector
- Anchor
- Instruction Manual
- Alignment Sticker (Guide Pattern)
- Screws

Optional Accessories

Accessory Type	Part Number	Description	Photo
Wall Mount	FSM-DF03A	Wall mount	