HS8080/HS8134 Enclosure
HIGH SECURITY, INDOOR, CEILING MOUNT

Product Features

• Low Cost
• Indoor or Outdoor (Moderate Environment) Applications
• Aluminum (HS8080) or Steel (HS8134) Construction
• Adjustable Camera Mount
• Mounts Directly to Ceiling
• Attractive, Rugged Powder Coat Finish
• Single Tamper-Proof Screw Provides Quick Access and Increased Security
• Tamper Switch Standard Feature on HS8080

The HS8080/HS8134 are high security ceiling mount enclosures designed for applications requiring maximum protection from vandalism. The HS8080 is constructed from heavy gauge aluminum for moderate damage resistance; the HS8134 is constructed from heavy gauge steel for high damage resistance.

The HS8080/HS8134 feature a hinged lower cover that swings down to allow easy access to the camera and lens. The removable camera mount can be easily positioned for various viewing angles, and conduit knockouts allow cabling to be delivered from the wall (either side) or ceiling.

There is no exposed mounting hardware securing the HS8080/HS8134 to its mounting surface. Opening the enclosure can only be accomplished with a specially designed tool (included), eliminating the possibility of the enclosure being opened by unauthorized persons. A factory-installed tamper switch is mounted on the secured access cover of the HS8080. An impact-resistant Lexan® window is supplied with the enclosure.

The HS8080/HS8134 are also ideal for use in outdoor applications such as parking garages or other applications offering protection from environmental elements.
TECHNICAL SPECIFICATIONS

MODELS
HS8080  High security enclosure constructed from heavy gauge aluminum. Moderate damage resistance
HS8134  High security enclosure constructed from heavy gauge steel. High damage resistance

MECHANICAL
Enclosure Mounting  Four 0.25-inch (0.63 cm) holes on mounting surface
Camera Mounting  Removable, adjustable camera mount
Maximum Camera and Lens Size  Accepts camera and lens combinations* (including BNC connector) up to:
3.50" H x 3.00" W x 9.75" L
(8.89 x 7.62 x 24.77 cm)
Viewing Window  HS8080 0.25-inch (6.35 mm) thick Lexan®
HS8134 0.50-inch (12.7 mm) thick Lexan®
Viewing Window Area  3.25" W x 4.75" H
(8.25 x 12.07 cm)
Cable Entry  Three 0.875-inch (2.22 cm) diameter knockouts; will accept 0.5-inch (1.27 cm) conduit fitting.
One each on flat mounting surface and sides of enclosure
Security  Tamper-resistant screw (hollow Allen wrench supplied)
Tamper Switch  Plunger type door switch with "pull-to-cheat" feature

*Assumes lens is fully extended.

ELECTRICAL
Tamper Switch  0.25-inch (0.63 cm) quick connect. N.O./N.C.
10A maximum switching current
125 VAC maximum switching voltage

GENERAL
Construction  HS8080 0.080-inch (2.03 mm) aluminum
HS8134 10 gauge CRS, 0.134-inch (3.40 mm)
Finish  Gray polyester powder coat
Environment  Indoor or outdoor (in covered or protected environment)
Unit Weight  HS8080 2.65 lb (1.20 kg)
HS8134 4.15 lb (1.88 kg)
Shipping Weight  HS8080 3 lb (1.35 kg)
HS8134 5 lb (2.27 kg)

CERTIFICATIONS/RATINGS/PATENTS
• Meets NEMA Type 1 standards
• U.S. Patents 403,340 and 6,019,524