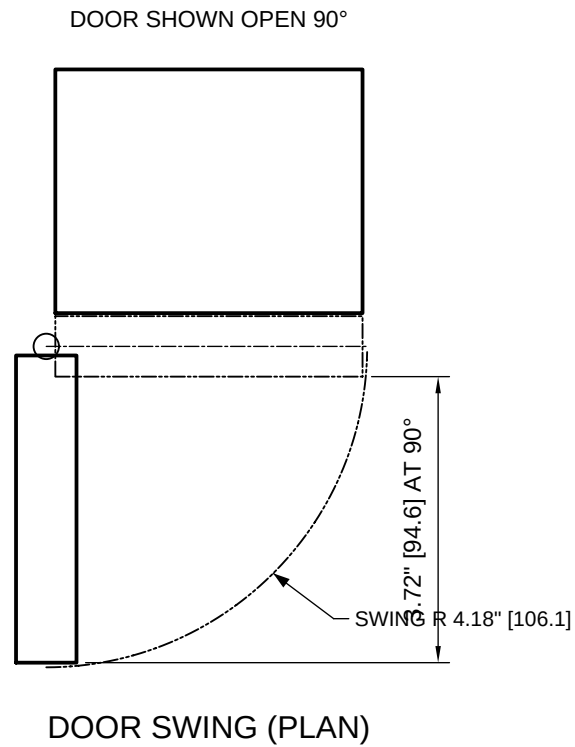
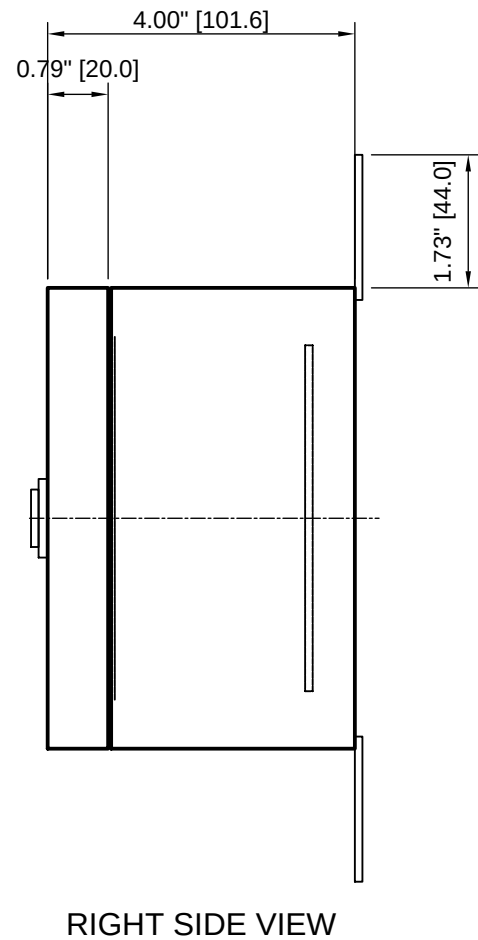
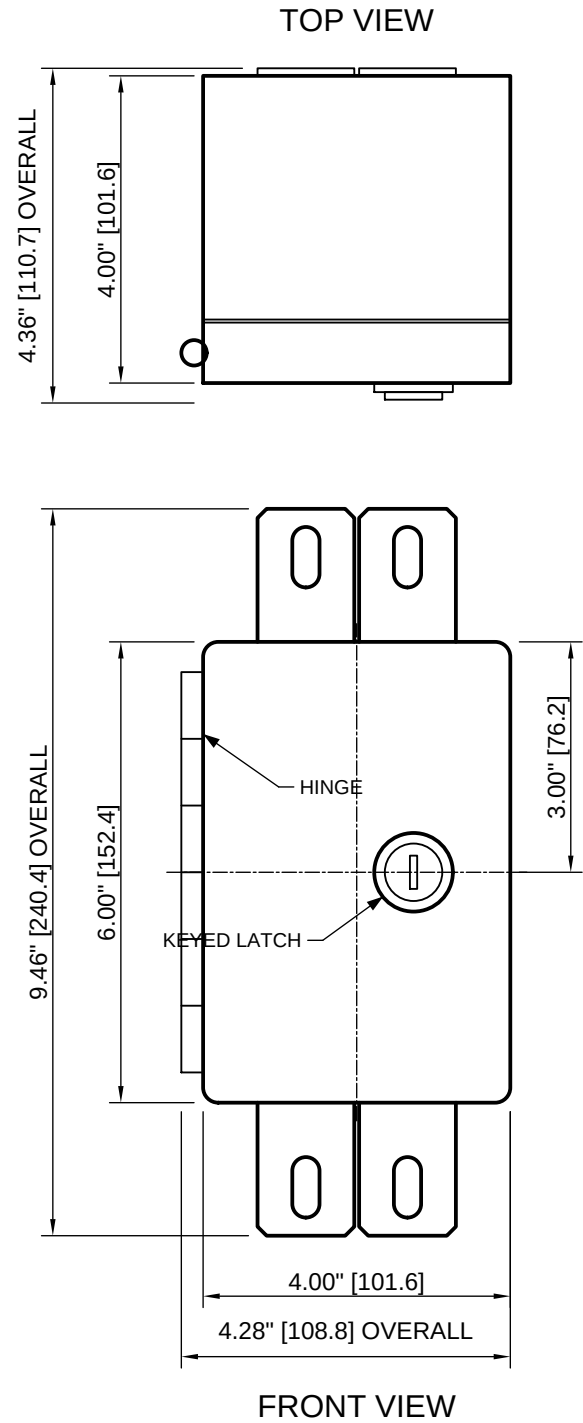




DIMENSIONS + CONSTRUCTION (NOMINAL)	
Outside H x W x D (body)	6 x 4 x 4 in [152.4 x 101.6 x 101.6 mm]
Overall incl. feet, hinge, latch	9.46 x 4.28 x 4.41 in
Inside H x W x D (nominal)	150.0 x 99.2 x 99.2 mm [5.91 x 3.91 x 3.91 in]
Door frame opening (nominal)	120.0 x 69.2 mm
Mounting panel	114.4 x 63.6 x 2.5 mm, galvanized steel
Usable depth (panel to door)	83.9 mm [3.31 in]
Wall-mount hole pattern	33.6 W x 208.4 H mm, 4 x slot 9 x 20 mm
Sheet thickness	1.2 mm (18 ga)
Door	Single door, continuous hinge (left), continuous gasket
Latching	Quarter-turn latch with key
Grounding	Ground studs on body and door

NOTES

1. Dimensions inch [mm]. Outside dimensions are the body (door closed); feet, hinge and latch add to them.
2. Inside dimensions are nominal, from the sheet thickness and the 20 mm door collar.
3. Origin of the 3D model: centre of the door face, +Y up, +Z out of the door.
4. Mounting details: sheet 2.

NEMA4 Enclosure

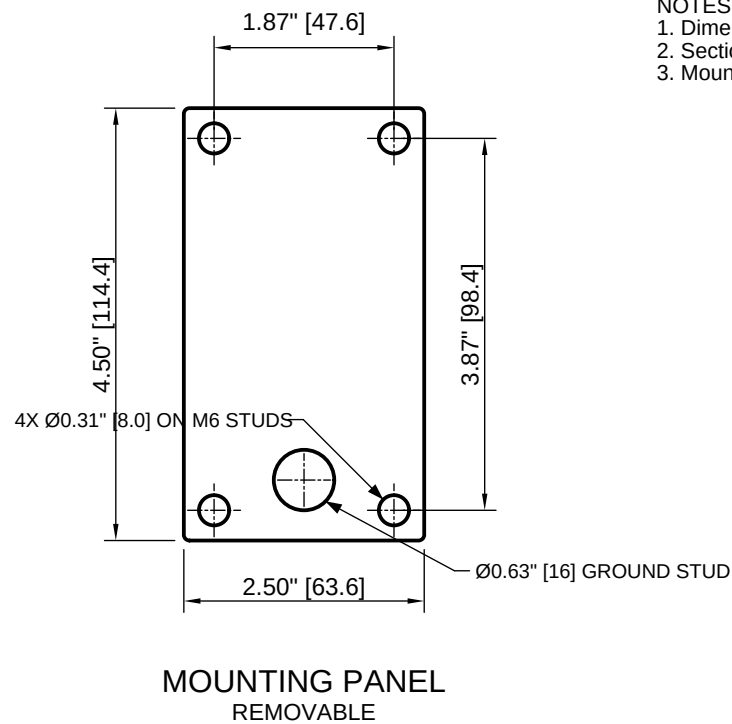
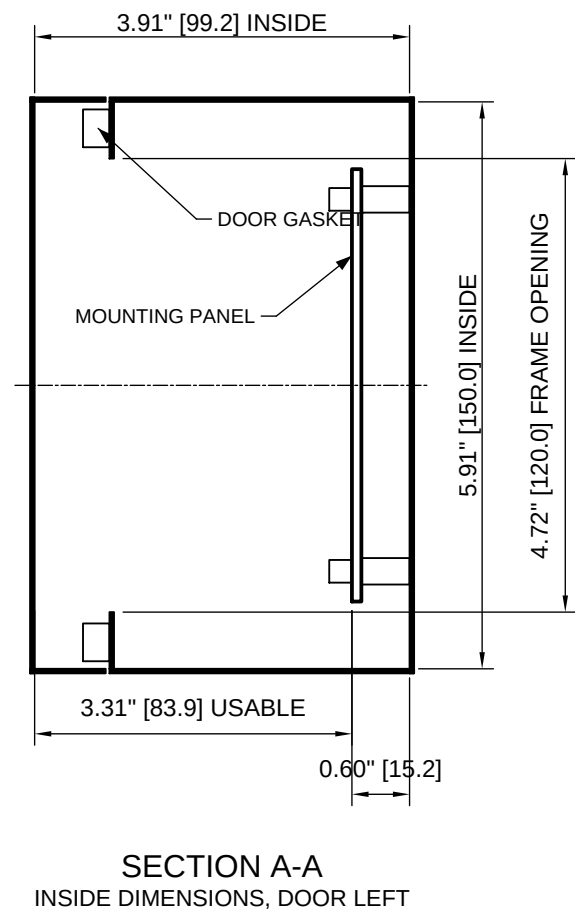
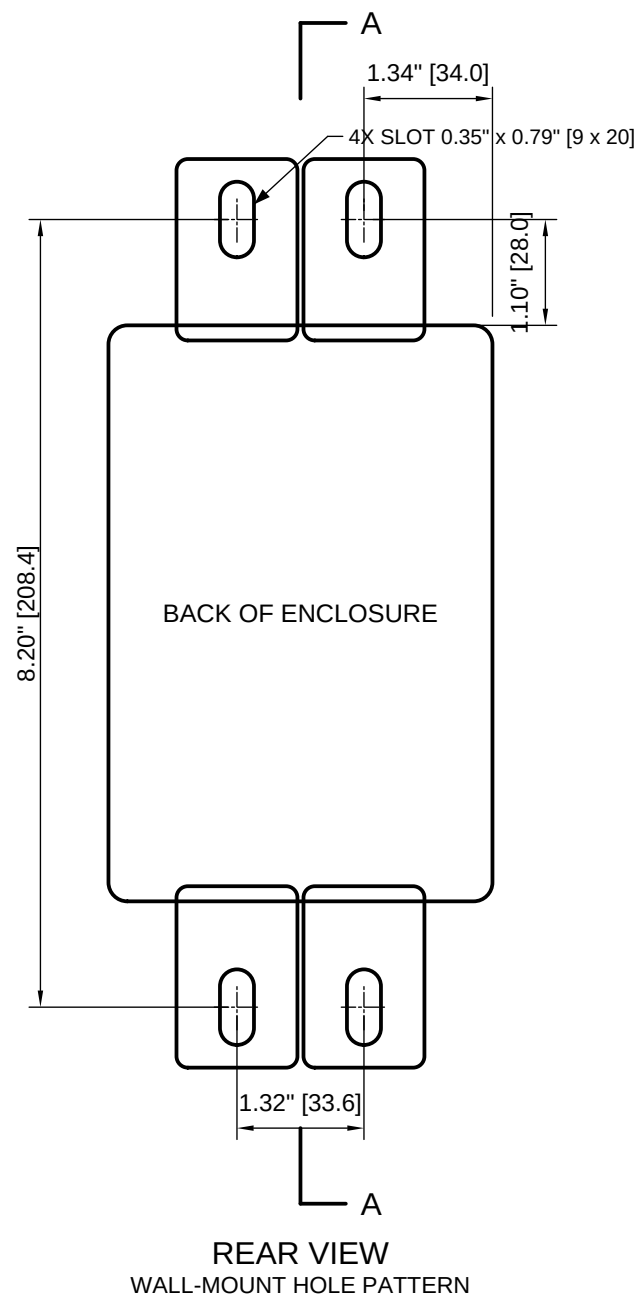
by Industrial Monitor Direct

nema4enclosure.com

6" x 4" x 4" WALL-MOUNT ENCLOSURE, HINGED DOOR - 304 STAINLESS STEEL

MATERIAL: 304 stainless steel, #4 brushed finish
RATING: manufacturer-rated NEMA 4X-type / IP66 - not UL listed
Reference drawing - nominal dimensions, final dimensions confirmed with your order.

SKU	IMD-ENC-SS4-060404	DRAWING	IMD-ENC-SS4-060404-GA
SHEET	1 OF 2	SCALE	1:2.5
UNITS	INCH [MM]	REV	A
PROJECTION	THIRD ANGLE	ISSUED	2026-10-25



MOUNTING (NOMINAL)	
Wall-mount feet	4, external, 0.10 in [2.5 mm] stainless, slot 9 x 20 mm
Hole pattern (slot centres)	1.32 x 8.20 in [33.6 x 208.4 mm]
Recommended fasteners	4 x M8 / 5/16 in, stainless, to suit the wall
Mounting panel	4.50 x 2.50 in [114.4 x 63.6 mm] x 2.5 mm
Panel hole pattern	3.87 x 1.87 in [98.4 x 47.6 mm], 4 x Ø8 mm, body ground stud through a Ø16 mm hole
Panel offset	Front face 15.25 mm from the inside back
Usable depth	83.9 mm, mounting panel to door
Inside (nominal)	150.0 x 99.2 x 99.2 mm

NOTES
1. Dimensions inch [mm].
2. Section A-A is cut through the centre; sheet metal shown solid.
3. Mount on a flat surface able to carry the enclosure and its contents.

NEMA4 Enclosure

by Industrial Monitor Direct

nema4enclosure.com

6" x 4" x 4" WALL-MOUNT ENCLOSURE, HINGED DOOR - 304 STAINLESS STEEL
MATERIAL: 304 stainless steel, #4 brushed finish
RATING: manufacturer-rated NEMA 4X-type / IP66 - not UL listed
Reference drawing - nominal dimensions, final dimensions confirmed with your order.

SKU	IMD-ENC-SS4-060404	DRAWING	IMD-ENC-SS4-060404-MT
SHEET	2 OF 2	SCALE	1:2
UNITS	INCH [MM]	REV	A
PROJECTION	THIRD ANGLE	ISSUED	2026-10-25