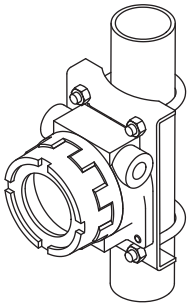


Field-mounted Two-wire Signal Conditioners 6-UNIT

OUTDOOR ENCLOSURE

Functions & Features

- Used to mount a 6-UNIT series or model B6U transmitter in outdoor environments
- Stainless steel enclosure optional



MODEL: 6BX-E-0[1]2[2][3]

ORDERING INFORMATION

- Code number: 6BX-E-0[1]2[2][3]
- Specify a code from below for each of [1] through [3].
(e.g. 6BX-E-0121/S)

SAFETY APPROVAL

0: None

[1] WIRING CONDUIT

- 0: G 1/2
1: 1/2 NPT
2: M20 × 1.5
3: PG 13.5

NUMBER OF CONDUITS

2: 2 places

[2] MOUNTING BRACKET

- 0: Without
1: With

[3] OPTIONS

Enclosure

- blank: Diecast aluminium
/S: Stainless steel

PACKAGE INCLUDES...

- **Mounting screws**
Bolt (M8 x 15): 4
Spring washer for M8: 4
Material: Stainless steel 304
- **Mounting screws for the B6U Transmitter**
Screw (M4 x 30): 2
Spring washer for M4: 2
- **Mounting bracket assembly (option):**
Mounting bracket: 1
M10 U-bolt: 2
Nut for M10: 4
Spring washer for M10: 4
Material: Stainless steel 304
Applicable pipe: 1 1/2" min.; 2" max.

GENERAL SPECIFICATIONS

Degree of protection: NEMA 4X, IP66/IP67

Wiring conduit: See 'Ordering information.'

For use with: M-System's 6-UNIT Series, Model B6U and 43ALx, one (1) module; For detailed information and for use with other devices, consult M-System.

Material

Enclosure: Diecast aluminium standard; SCS14 stainless steel casting optional (equivalent to type 316); silver color, epoxy resin coated

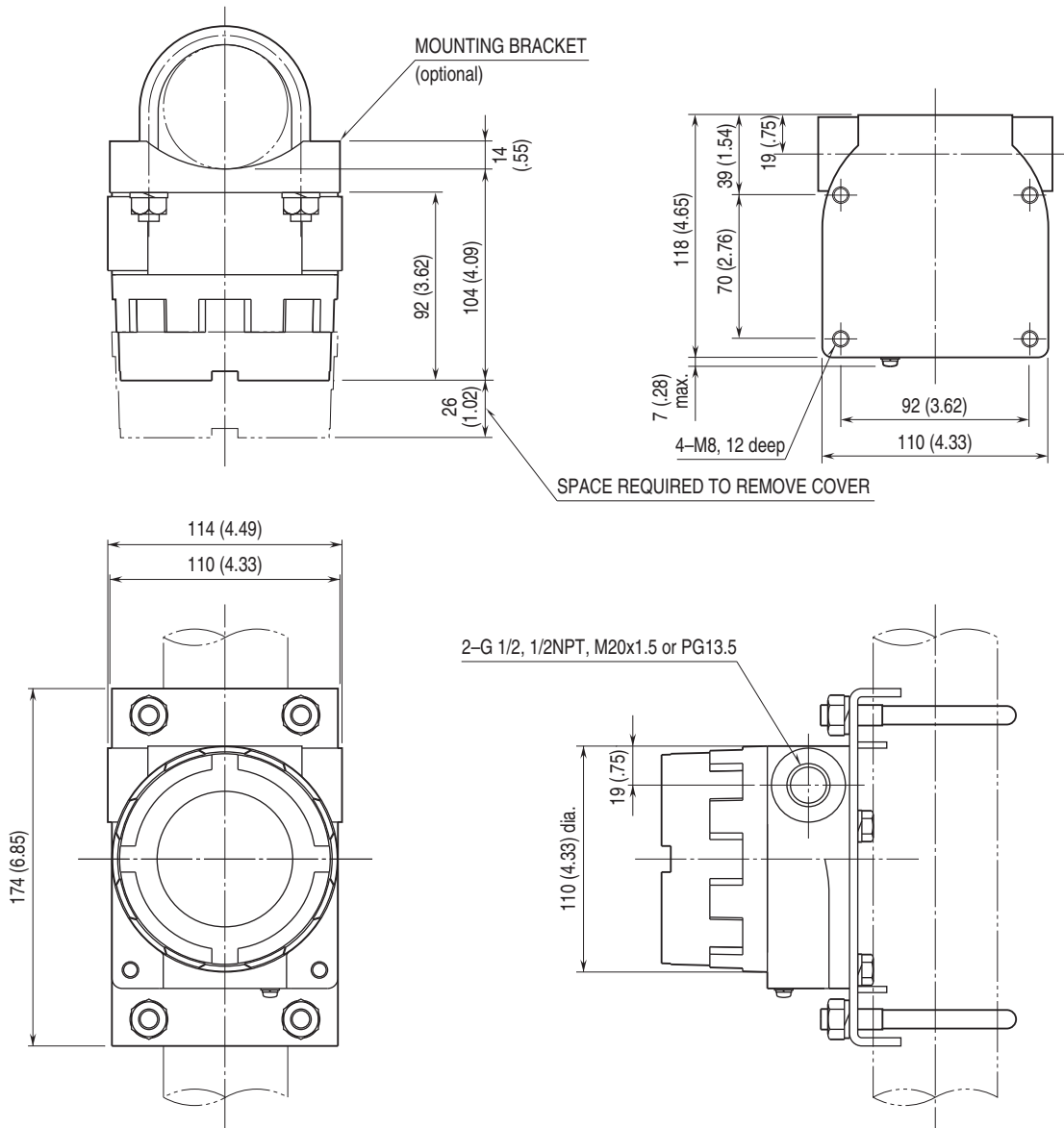
INSTALLATION

Ambient temperature: -40 to +85°C or -40 to +185°F
(Limited within the operating temperature of the device installed)

Weight:

- Unit
Approx. 1.3 kg (2.9 lb), aluminium
Approx. 4.0 kg (8.8 lb), stainless steel
- Mounting bracket assembly (option)
Approx. 0.78 kg (1.72 lb)

EXTERNAL DIMENSIONS unit: mm (inch)



Specifications are subject to change without notice.