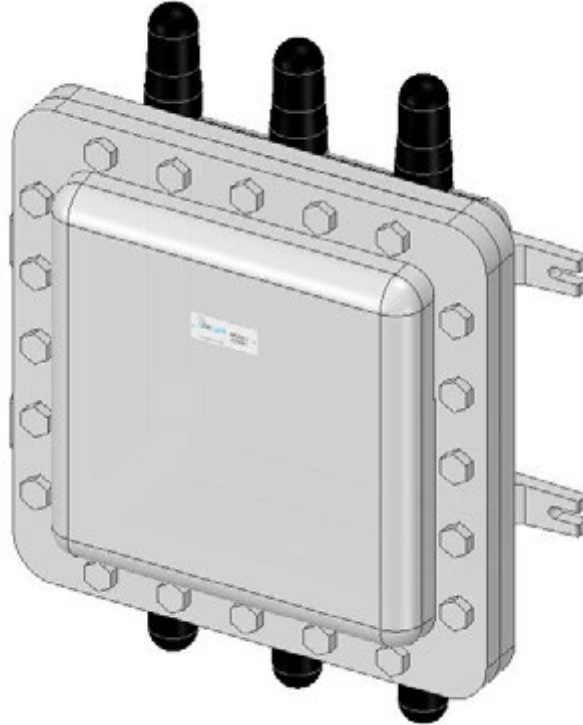


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**AP434-U6 DUAL-BAND  
HAZARDOUS AREA ACCESS POINT ENCLOSURE  
FOR FORTINET FortiAP-432F OR FortiAP-U432F (6  
Antennas)**



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The AP434-U6 is designed to house the Fortinet FortiAP-432F or FortiAP-U432F (when six antennas are used) dual band access points for use in the hazardous areas. The enclosure, all hardware, and antennas are rated for Class I, Div 1, groups C & D Hazardous Locations. All hardware, mounting plate, and RF cables are provided to make installation of the access point quick and easy. Also included are six of our proprietary explosion proof CTX series dual band (2.4GHz/5GHz) antennas. The access point is not included.

**Ratings:**

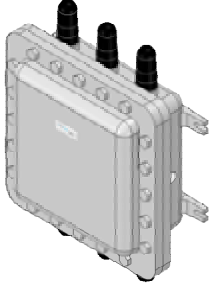
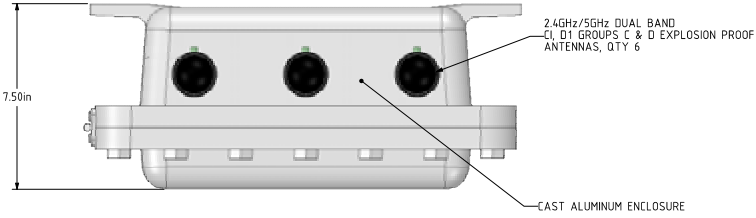
Class I, Div 1 Groups, C & D

**Applications:**

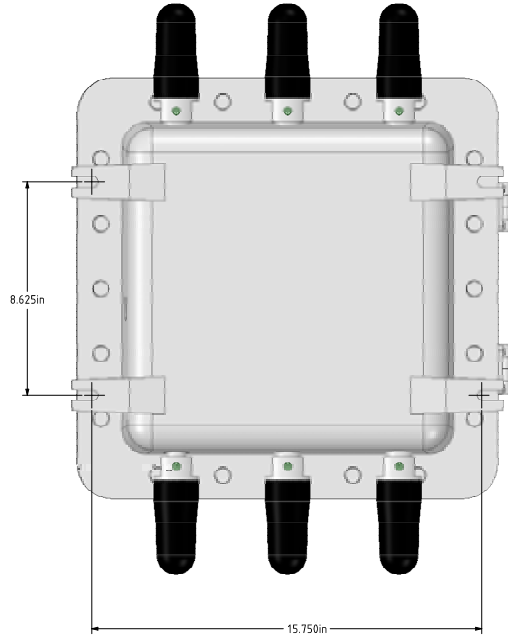
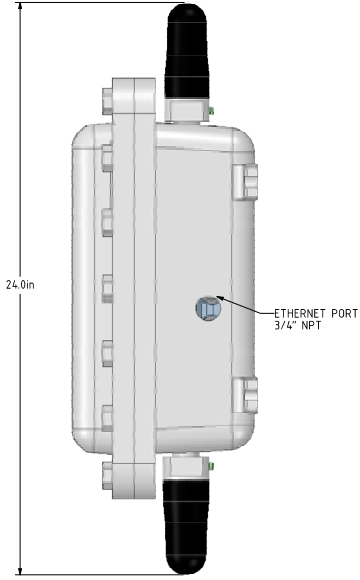
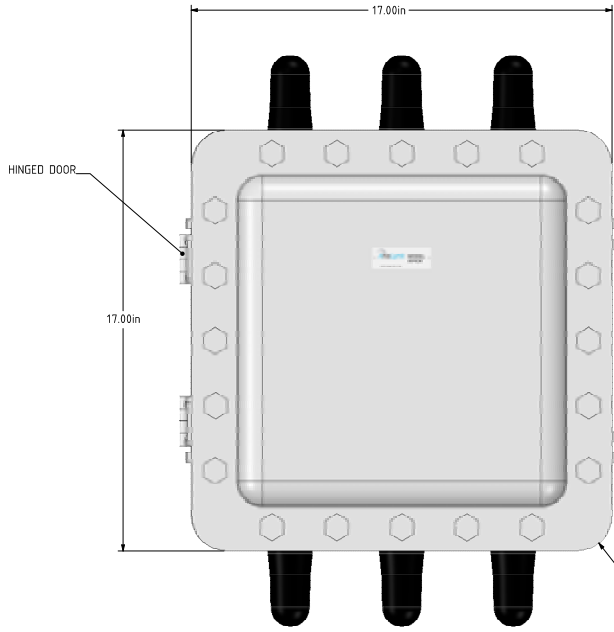
- Pharmaceuticals
- Oil refineries
- Oil & Gas Platforms
- Chemical Plants

**Ordering information:**

AP434 –U6  
AP434-U6-N4 (NEMA 4X)  
AP434-U6-ATEX (ATEX Zone 1)



MOUNTING DIMENSIONS



MOUNTING DIMENSIONS,  
MOUNT WITH 1/2" BOLTS

- NOTES:
1. ACCESS POINT ENCLOSURE CLS I, DIV 1 EXPLOSION PROOF GROUPS C & D FOR: FORTINET FortiAP-432F OR FortiAP-U432 WHEN UTILIZING 6 ANTENNAS.
  2. ANTENNAS: CLS I, DIV 1 EXPLOSION PROOF GROUPS C & D, 2.4GHz/ 5GHz DUAL BAND, QUANTITY SIX.
  3. INTERNAL MOUNTING PLATE FOR ACCESS POINT IS INCLUDED.
  4. ANTENNA TO ACCESS POINT RF CABLES QUANTITY SIX INCLUDED.
  5. APPROXIMATE WEIGHT: 80LBS.
  6. ATEX ZONE 1 VERSION AVAILABLE.

ANALYNK WIRELESS, LLC 790 CROSS POINT ROAD, COLUMBUS, OHIO 43230, U.S.A.			
DESCRIPTION: AP434 HAZARDOUS AREA ACCESS POINT ENCLOSURE FOR FortiAP-432F & FAP-U432			
SIZE: D	CAGE CODE:	DWG NO.: SD-D-0416	REV: A
SCALE: 0.4X		www.analynk.com	SHEET