





AVEX CCTV's AE20 Weatherproof Stainless Steel Enclosure provides safe and reliable protection for all your electronic equipment in locations where extreme weather conditions are of concern.

FEATURES

- Stainless Steel 316 or 304 material
- Supplied with 6 outlets
- Temperature Rating: -25°C ~ +60°C
- Weather Resistant to IP66 & NEMA 4X Standards
- Designed for ease of installation and minimal maintenance
- Ideal for housing of telemetry receivers, IP encoders, fiber optic converters and other electronic and communication equipment

APPLICATIONS

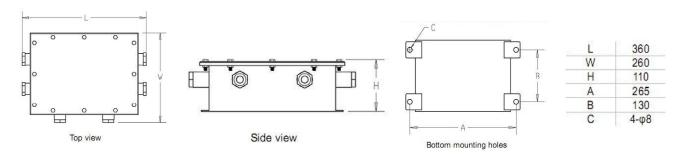
- Offshore Industries
- Marine Industries
- Oil & Gas Industries
- Industrial Environments
- Manufacturing Industries
- Construction Industries

WHEN SAFETY AND PERFORMANCE MATTERS

The AE20 stainless steel enclosure can be used to house a wide range of electronic and communication equipment. The IP66 & Nema 4X rating ensures that the AE20 is suitable for use in almost any safe area indoor & outdoor location and the internal components are protected against harsh weather conditions.

Standard supply includes 6 x G3/4" cable entries with stainless steel gland nuts suitable for Non-armored cables with Max. OD of 12mm. Internal mounting plate is supplied as standard.

EXTERNAL DIMENSIONS



TECHNICAL DATA

COMPLIANCE

IP 66 / Nema 4X (Factory rated)

MECHANICAL	
Internal size	220 (L) x 160 (W) x 75 (H) mm
Cable outlets	6
Entry size	G3/4"
Construction	Stainless Steel 316 material
External Surface Finish	Epoxy Coated Beige Color (Other RAL colors available, subject to minimum quantities)

ENVIRONMENT		
Air Pressure	86 ~ 106KPa	
Temperature	-25°C to +60°C	
Humidity	≤95%RH (+25°C)	

WEIGHTS (UNIT / SHIP)

5 / 8 Kg

WARRANTY

Standard 18 months warranty against manufacturing defect

Standard Avex warranty terms and conditions apply

ORDERING INFORMATION

PART NO	DESCRIPTION
AE20-316	Stainless Steel 316 Empty Weatherproof Enclosure/Junction box with internal mounting plate. Terminals/connectors not included