

NO.	NAME	MODEL	QTY	DESCRIPTION
1	Ex enclosure	500*480*200mm	1	SS304
2	Splice cassette	24-way splice holder	2	Fibre Optics
3	Cable Gland	M20X1.5 - 8 , M25x1.5 - 1	9	SS316,bottom
4	Accessories	Fiber optics adapter,pigtail	48	Fully Loaded

GENERAL NOTE

*Technical requirements:

1. EJB JUNCTION Box;ATEX :
Ex db IIB T4 Gb
Ex tb IIIC T130°C Db, IP66;
2. Ambient Temperature: -60°C to +50°C;
3. Material :Stainless Steel 304L;
4. Brass nickel -plated armored cable gland MKD-D2 M20*1.5 - 8pcs, M25*1.5 - 1Pc;
5. DV Nameplate Material: Stainless Steel
6. Internal mounting plate : Galvanize Steel Sheet
7. Internal and external M8 grounding;
8. Rated voltage: Max 100V AC 50/60Hz
9. Installation method: wall mounted;
10. All fastening bolts are made of SS304;
11. Protection level: IP66;"
12. Box Weight : 77.3 Kgs (Approx)

QTY: 10 Sets

Area No.

Equipment No.

Order No.:

Unique Code:

REV.2					
REV.1					
REV.0	2025-05-08	Submit For Approval	HM	LTP	WXH
	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED

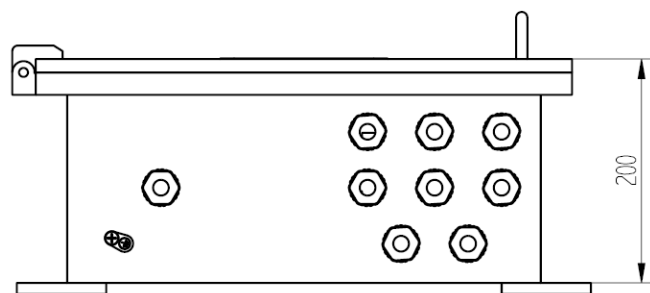
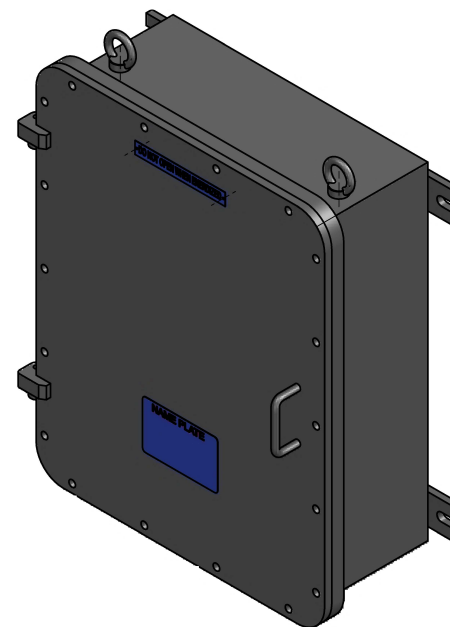
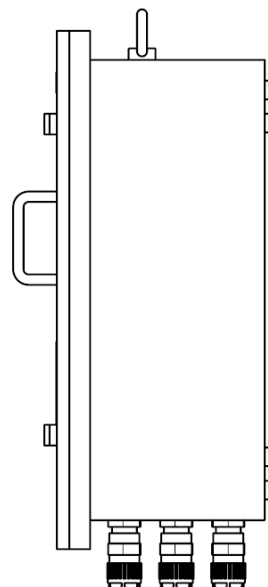
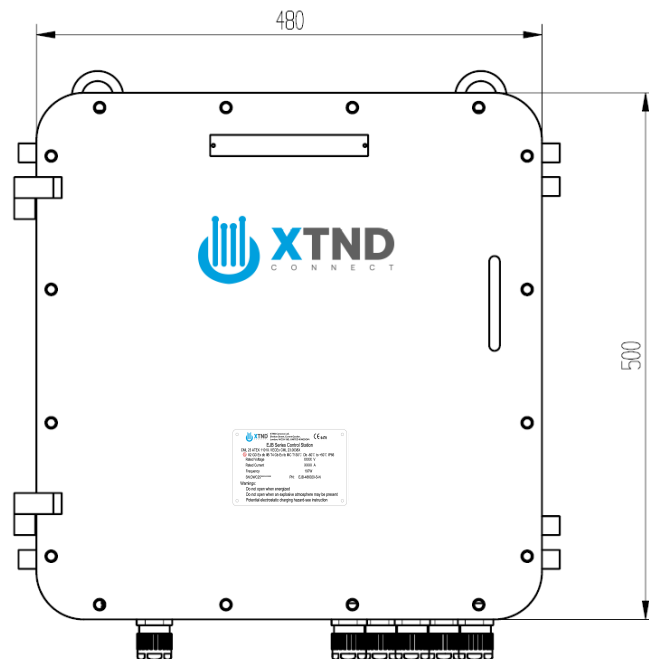
VENDOR:

XTND CONNECT LIMITED

XTND-FOSB-SS

Explosion Proof Fiber Optic Enclosure

TOTAL 2 PAGES	PAGE 1
DATE	2025-05-08
DRAWING NO.	SADWG02-250508-1-001

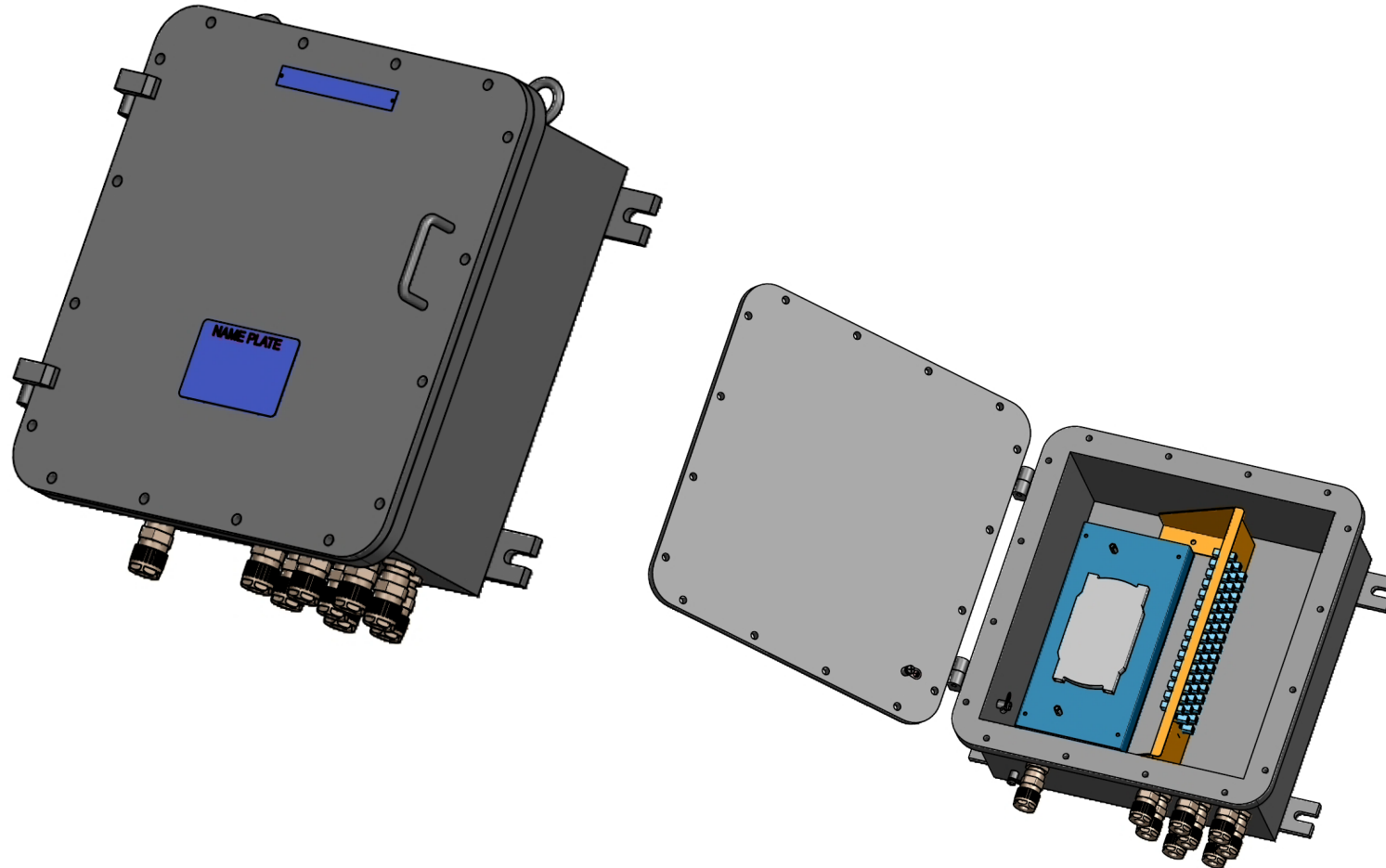


XTND Connect Ltd.
Shelton Street, Covent Garden,
London, WC2H 9JQ, UNITED KINGDOM

EJB Series Control Station
CML 23 ATEX 1101X / IECEx CML 23.0038X
II2 GD Ex db IIB T4 Gb Ex tb IIIC T130°C Db -60°C to +50°C IP66
Rated Voltage XXXX V
Rated Current XXXX A
Frequency 197W
SN:DWC25***** PN: EJB-486020-S-N

CE 0470

Warnings:
Do not open when energized
Do not open when an explosive atmosphere may be present
Potential electrostatic charging hazard-see instruction



GENERAL NOTE

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Ex tb IIIC TI30°C Db, IP66;
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3. Material :Stainless Steel 304L;
4. Brass nickel -plated armored cable gland
MKD-D2 M20*1.5 - 8pcs, M25*1.5 - 1Pc;
5. DV Nameplate Material: Stainless Steel
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