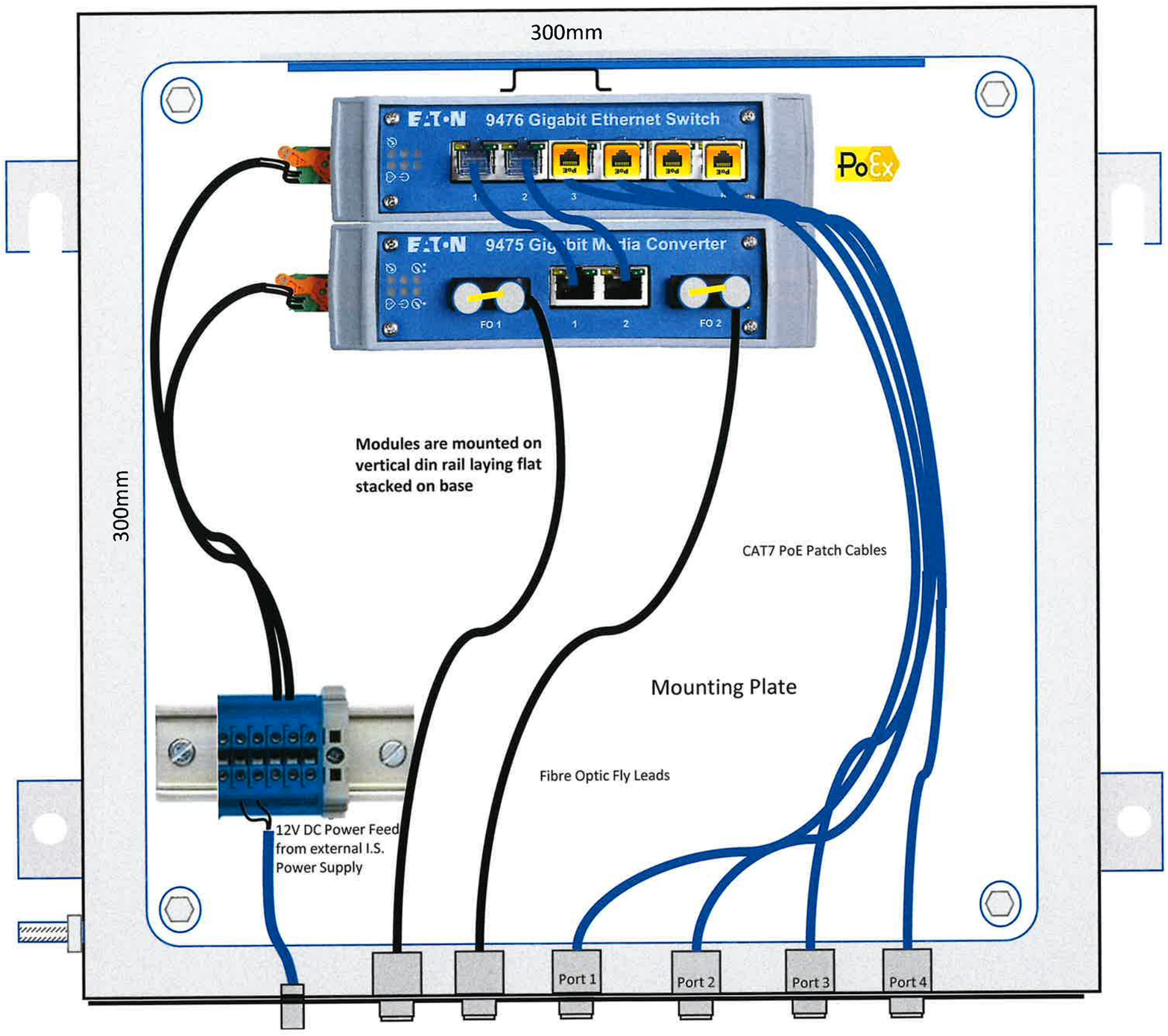
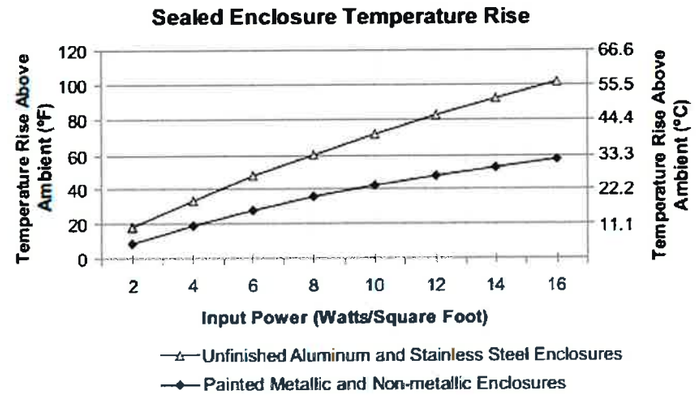


Maximum heat generated in the enclosure is 25.7 watts

- 1 x 9467-ET2G (6 port Managed Switch) 12V DC with 270mA input current. 4 PoE ports feeding I.S. PoE cameras
- 4 x PoE I.S. ports (300mA @12V DC - Ex ia/ib IIB output)
- 2 x MTL9475-ETG-S-SC (IS MEDIA CONVERTER - 62.5/125µm SINGLEMODE) 12V DC with 270mA input current.
- 7 x IS feed through terminals in the enclosure used to power the IS equipment above. The I.S. power supply is external and not part of the enclosure.

Enclosure Surface Area

A = Width	B = Height	C = Depth	Sq Feet		Input Power W/ft.2	Temp Rise	Operating Temp	Ambient Temp	Enclosure Temp
12	12	8	4.667		5.51	42°F or 5.6°C	70°C	35°C	40°C



Tested the following:

1. Power to 9467-ET2G ☑
2. Power to 9475-ETG-S-SC ☑
3. PoE connection port 1 ☑
4. PoE connection port 2 ☑
5. PoE Connection port 3 ☑
6. PoE connection port 4 ☑
7. Gbit Ethernet Connection 1 ☑
8. Gbit Ethernet Connection 2 ☐

Enclosure 1: 31-07-2024 WO **NB339151**

Tested by: _____

Date: 26/07/2024