

Vandal Resistant Type C Outstation

ViLX-VRC



All Lexicomm Emergency Voice Communications Systems (EVCS) are designed to comply fully with the requirements of BS 5839-9:2021 for use as a fire telephone system (FT), disabled refuge system (DRS) or as a combined system when both fire telephones and disabled refuge call points are required.

- Ruggedised handset
- High volume ringer
- Key lock secured handset
- Protected Type B outstation
- Sturdy call button with indication
- Fully compliant to BS 5839:9-2021

Overview

The ViLX-VRC is a vandal resistant Type C outstation that combines a Type A fire telephone and a Type B disabled refuge point. With the key lock on the front, the fire telephone is only accessible to those who require access. This key lock also prevents any of the electronics being accessible and possibly being damaged by vandals. The sturdy call button on the front allows the outstation to be used for disabled refuge purposes.

Ease of wiring

All the system requires is a single 2 core fire cable connected to a Lexicomm or UnicornVoice system.

Full Fault Monitoring

The outstation is fully monitored for short and open circuit faults which display on the master panel. This gives confidence the outstation is wired correctly both during and after installation.

Mounting the Unit

The telephone should be mounted at a height of 1300 to 1400mm from the centre line of the outstation to the floor to comply with the requirements of BS 5839-9:2021. As the outstation is also to be used as a refuge point, suitable space should be allowed so the system can be used by a parked wheelchair.

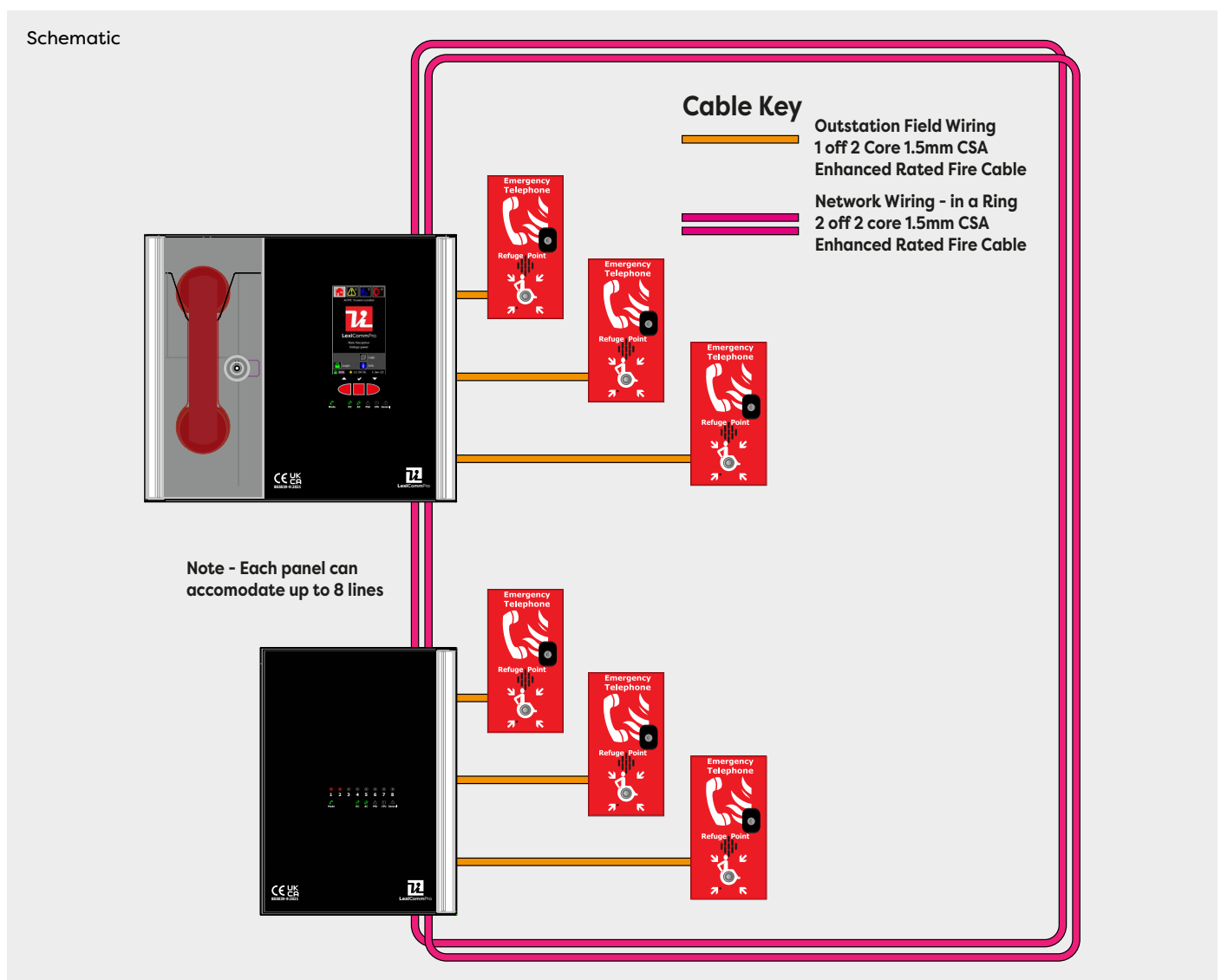
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Technical Specification

Details	ViLX-VRC
Physical	
Height	300mm
Width	150mm
Depth	130mm to handle front
Weight	2.8kg
Material	Texture painted Steel
Finish	Painted RAL 7035
Part Numbers	
Outstation	ViLX-VRC

Details		ViLX-VRC
Recommended Cables		
Type	Cores	Distance from compatible panel
Enhanced Fire Resistant	1mm or 1.5mm	500m
Standards Compliance		
EMC	EN 55035:2017+A11:2020 EN 55032:2015+A1:2020	
LVD	EN IEC62368-1:2020+A11:2020	
Product Family	BS 5839-9:2021, BS 9999:2017, BS 8300-2:2018	



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