

IP66 Steward's Phone

ViLX-IPA2-GS



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
- High-intensity green VID
- Status LED
- 20mm cable entry
- Full duplex operation
- Robust weatherproof enclosure
- Line powered

Overview

The ViLX-IPA2-GS is a weatherproof internal telephone for use in sports grounds as defined in the Guide to Safety at Sports Grounds (Green Guide) 2018. It allows for communication between the control room and the stewards around the ground.

The top of the outstation housing incorporates a high-intensity green visual indication device (VID) which provides notification of the phone ringing in addition to the high volume ringer. This is particularly useful in situations where significant background noise may make the ringer difficult to hear. The IP66 rated robust housing gives the telephone extra protection from the weather.

Ease of wiring

All the system requires is a single 2 core fire cable connected to a Lexicomm system. The VID is fully line powered meaning no additional cabling or external power supply is required.

Full Fault Monitoring

The whole telephone, including the VID, are fully monitored for open and short circuit faults that will be displayed on the master panel. This makes installation easier and gives the confidence that the telephone is wired correctly.

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. Due to the location of the VID, the unit can only be surface mounted, flush mounting is not an option.

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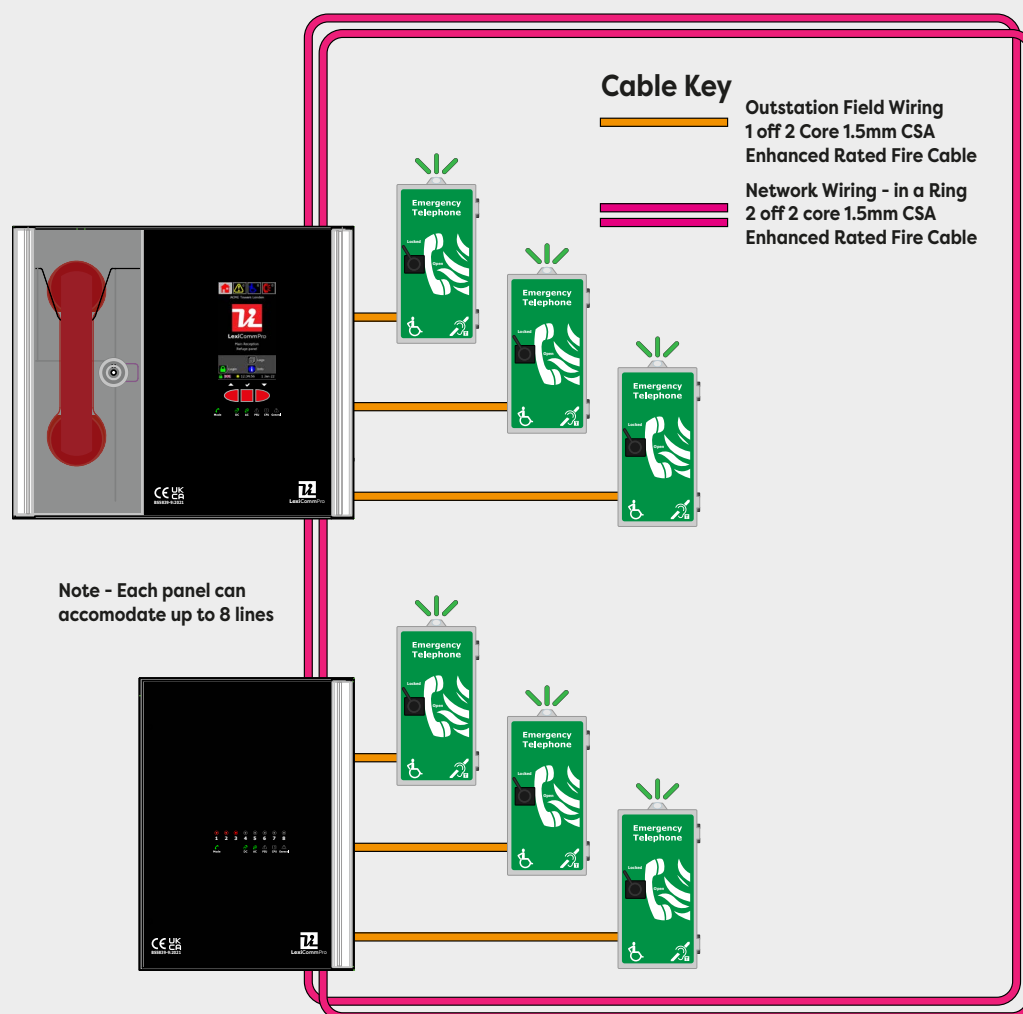
ViLX-IPA2-GS

Technical Specification

Details	ViLX-IPA2-GS
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-IPA2-GS

Details		ViLX-IPA2-GS
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 EN 60118-4:2015+A1:2018	

Schematic



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