ODYSSEY X1



ODYSSEY X



High performance external sounder

The new Odyssey X1 brings innovation and a modern twist to external sounders, providing unparalleled performance and extensive features to benefit installers and end users alike.

Odyssey X1 Key Features:

- Custom graphic inserts for professional branding
- A choice of 6 electronic backplate modules
- Illuminated X1 cover options
- Wired, wireless & dummy versions
- White comfort LEDs
- · A host of installer-friendly features
- Designed to comply with EN50131-4

Frame Colour Options:



Lens Colour Options:





TECHNICAL SPECIFICATIONS

WIRED UNITS					
Supply Voltage:		12-16 VDC (13	12-16 VDC (13.7 nominal)		
Current Drain (typical at 13.7VDC):					
Quiescent:		18mA +40mA	18mA +40mA (Backlit version)		
Strobe:		100mA	100mA		
Sounder	SAB	LC	SCB		
X-E:	285mA	160mA	30mA		
X-BE:	325mA	200mA	70mA		
X:	405mA	190mA	30mA		
Х-В:	445mA	230mA	70mA		
Standby Battery :					
Туре:		NiMh Stack	NiMh Stack		
Voltage:		7.2VDC (nom	7.2VDC (nominal)		
Capacity:		250mAh	250mAh		
Flash Tube:		1Ws Xenon	1Ws Xenon		
Comfort LEDs:					
Brightness:		100mcd (typ	100mcd (typical)		
Flash Rate (tamper secure):		1Hz alternatir	1Hz alternating (typical)		

WIRELESS UNITS

Supply Voltage:	12V DC
Battery Type:	8 x Lithium type (AA 1.5V)
High Power LED Strobe:	320lm
Comfort LEDs:	
Brightness:	100mcd (typical)
Flash Rate (tamper secure):	1/4 sec flash at 5 sec intervals alternating (typical)
Wireless Frequency:	868.0MHz - 868.6MHz

ENVIRONMENTAL

Volume (SAB mode at 13.7 VDC):			
105dB(A)			
109dB(A)			
115dB(A)			
Varying Sound Output			
15 minutes			
Conformal			
-25°C to +55°C			
-25°C to +60°C			

HOW TO CREATE YOUR ODYSSEY X:



ODYSSEY X1 PART NUMBERS

ODYSSEY X COVERS			
PART	NAME (Frame Colour/Lens Colour)		
WDA-0001	Odyssey X1 Cover (White/Blue)		
WDA-0002	Odyssey X1 Cover (White/Red)		
WDA-0003	Odyssey X1 Cover (White/White)		
WDA-0007	Odyssey X1 Cover (White/Green)		
WDA-0004	Odyssey X1 Cover (Black/Blue)		
WDA-0005	Odyssey X1 Cover (Black/Red)		
WDA-0006	Odyssey X1 Cover (Black/White)		
WDA-0008	Odyssey X1 Cover (Black/Green)		

ODYSSEY X ELECTRONIC OPTIONS				
PART	NAME	DESCRIPTION		
WDC-0001	Odyssey X-BE	Grade 2 Sounder with Integral Backlight		
WDC-0002	Odyssey X-B	Grade 3 Sounder with Integral Backlight		
WDD-0001	Odyssey X-E	Grade 2 Sounder		
WDD-0002	Odyssey X	Grade 3 Sounder		
WDE-0001	Odyssey X-D	Dummy Sounder		
GBV-0001	Odyssey X-W	Wireless Sounder		

ODYSSEY X1 DIMENSIONS



