TECHNICAL DATA SHEET

Stanilite®

Nexus® RF Infinity area controller V2

Catalogue no.	Description
Nexus products	
NAC-2	Nexus RF area controller 1EIM - with battery
Spare parts	
14-00211	Battery 6 cell NiMH 7.2V 2.3Ah
02-ACBMV2	AC battery module V2
02-NRFEIMV1	Nexus RF interface module V1
32-00206	Plug pack 12V 3A

Range
Non-standard range

Product group
Nexus RF components

Features
- System head end controller. Nexus RF database containing all system and unit informaion
- Co-ordinates up to 125 nodes
- SD micro flash memory 8GB
- Communicates to fittings via 918 - 925.8 MHz mesh network
- 7” colour graphical user interface LCD resistive touch screen - includes stylus
- Intergrated web server for remote control
- USB A and USB B ports for connection to peripherals such as keyboard, mouse, modem, printer and laptop/PC
- Ethernet port for Lan/Wan connectivity
- 50 ohm SMA antenna jack
- Battery allows the area controller to be used in mobile mode and features fast recharge capability

Includes
- 1GB USB flash memory stick
- 2m blue Cat 5e UTP patch lead
- Wall bracket
- Mains plug pack 240VAC 50/60Hz, 12VDC 3A max output
- 150mm Dipole Antenna

Dimensions			
	Length	**Width**	**Height**
	243mm	62mm	150mm
			Note: Including protective cover

Weight		
	Model	**Weight**
	NAC-2	1.5kg

Construction		
	Part	**Construction**
	Body	Polycarbonate
	Bracket	Zinc steel
	Cover	Polyurethane

Power consumption		
	Mode	**Power consumption**
	Display on; battery fast charge max	20W
	Display on; battery on slow charge	7W
	Display off; battery on slow charge (default)	3W

Note:
- Designed to comply with AS2293 and meet relevant Australian EMC standards

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