

Certificate of Product Approval

Certificate Number: 966c Issue: 01

LPCB CERTIFICATION CERTIFICATI

Ampac Pty Ltd

7 Ledgar Road, Balcatta, 6021, Australia

is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Control and Indicating equipment 13U EvacU Elite Cabinet 24U EvacU Elite Cabinet

Standards

EN 54-4:1997 + A1:2002 + A2:2006 EN 54-16:2008

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

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Eman Mattie-Suleiman

Verifier

14 April 2022

14 April 2022

Date of Issue

Date of First Issue

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Issue: 01

Ampac Pty Ltd

Certified Product		Description	LPCB Ref.No.
13U EvacU Elite	Wall Mounted Voice Alarm Control and Indicating Equipment (VACIE) 966c/01		
	Incorporating th	e following mandatory modules:	
	BRD63PDB1-A	Power Distribution Board	
	BRD63ABB1-A	Amplifier Backplane Board	
	BRD63CPU1-A	Distribution CPU	
	BRD63GUI1-A	Graphical User Interface Primary	
	ASS63CPU-NET E	EvacU Elite CPU Network incorporating:	
	BRD63NIC1-A	Network Interface Card	
	ASS63PSU12M P	rimary Power Supply incorporating	
	BRD63PCC1-A	Power Control Card - Primary	
	RCB-1600-24	Meanwell Power Supply	
	Network SFP Mo	odules	
	OEM3087	IC SFP VDSL Transceiver Module SFP-V5311-L-O "COPPER"	
	OEM3088	IC SFP VDSL Transceiver Module SFP-V5311-L-R "COPPER"	
	Incorporating the following optional modules:		
	BRD63ILC1-A	Quad Radial Line Card	
	BRD63LILC1-A	Dual Loop Line Card	
	BRD63LPA1-A	Dual 25W Amplifier	
	BRD63LPA1-B	50W Amplifier	
	BRD63MIC1-A	Multi-Purpose Interface Card	

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Certified Product			Description	LPCB Ref.No.
	BRD63	3MOC1-A	Multi-Purpose Output Card	
	BRD63	3GUI1-B	Graphical User Interface Secondary	
	ASS63	PSU12S	Secondary Power Supply incorporating	
	BRD63	ЗРСС1-В	Power Control Card - Secondary	
	RCB-1	.600-24	Meanwell Power Supply	
	Certifi	ied with the	following options with requirements from EN 54-16:	
	7.3	Audible w	arning	
	7.4	Delays to	entering the voice alarm condition	
	7.5	Phased ev	acuation	
	7.6.2	Manual sil	encing of the voice alarm condition	
	7.7.2	Manual re	set of the voice alarm condition	
	7.8 Output to		fire alarm devices	
	7.9 Voice alar		m condition output	
	8.3 Indication		of faults related to the transmission path to the CIE	
	8.4	Indication	of faults related to voice alarm zones	
	9 Disabled o		ondition	
	10	Voice aları	m manual control	
	12	Emergenc	y microphone(s)	
	Notes:			
	aı	nd ASS63LV	IPM Primary warden intercom phone, ASS63WIPS Radial WIP Handset VIP Loop WIP Handset were connected to the VACIE as ancillary overify the functionality only.	

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Certified Product		Description	LPCB Ref.No.
	2. The OEM309 1000Base, 1: EVACU Elite 1490TX/131 were not sub		
24U EvacU Elite	Floor Mounted Voice Alarm Control and Indicating Equipment (VACIE)		
		e following mandatory modules:	
	BRD63PDB1-A	Power Distribution Board	
	BRD63ABB1-A	Amplifier Backplane Board	
	BRD63CPU1-A	Distribution CPU	
	BRD63GUI1-A	Graphical User Interface Primary	
	ASS63CPU-NET	EvacU Elite CPU Network incorporating:	
	BRD63NIC1-A	Network Interface Card	
	ASS63PSU12M Primary Power Supply incorporating		
	BRD63PCC1-A	Power Control Card - Primary	
	RCB-1600 -24	Meanwell Power Supply	
	Network SFP Mo		
	OEM3087	IC SFP VDSL Transceiver Module SFP-V5311-L-O "COPPER"	
	OEM3088	IC SFP VDSL Transceiver Module SFP-V5311-L-R "COPPER"	
	Incorporating the following optional modules:		

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Certified Product			Description	LPCB Ref.No.
		3ILC1-A	Quad Radial Line Card	
		3LILC1-A	Dual Loop Line Card	
	BRD6	3LPA1-A	Dual 25W Amplifier	
	BRD6	3LPA1-B	50W Amplifier	
	BRD6	3MIC1-A	Multi-Purpose Interface Card	
	BRD6	3MOC1-A	Multi-Purpose Output Card	
	BRD6	3GUI1-B	Graphical User Interface Secondary	
	ASS63PSU12S Sec		condary Power Supply incorporating	
	BRD6	ЗРСС1-В	Power Control Card - Secondary	
	RCB-1	1600-24	Meanwell Power Supply	
	Certif	ied with the	e following options with requirements from EN 54-16:	
	7.3	Audible w	arning	
	7.4	Delays to	entering the voice alarm condition	
	7.5	Phased ev	racuation	
			lencing of the voice alarm condition	
			eset of the voice alarm condition	
	7.8	Output to	fire alarm devices	
	7.9	Voice alar	m condition output	
	8.3	Indication	of faults related to the transmission path to the CIE	
	8.4	Indication	of faults related to voice alarm zones	
	9	Disabled o	condition	
	10	Voice alar	m manual control	
	12	Emergeno	y microphone(s)	

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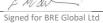


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Certified Product	Description	LPCB Ref.No.
1. 2.	The ASS63WIPM Primary warden intercom phone, ASS63WIPS Radial WIP Handset and ASS63LWIP Loop WIP Handset were connected to the VACIE as ancillary equipment to verify the functionality only. The OEM3095 EVACU Elite SFP Single Mode Single Fibre Side A (SFP-GE-BX, BIDI, 1000Base, 1310TX/1490nmRX, SMF, 10km, LC simplex, DOM) and OEM3096 EVACU Elite SFP Single Mode Single Fibre Side B (SFP-GE-BX, BIDI, 1000Base, 1490TX/1310nmRX, SMF, 10km, LC simplex, DOM) were functionally tested but were not subjected to the environmental and EMC tests.	

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