



Declaration of Conformity

The following equipment is declared to be in conformity according to the following directives and international standards when the equipment is installed and used in a manner consistent with the manufacturer's recommendations and reference documents.

Manufacturer:	Zenitel Norway AS
	Post Box 4498 Nydalen
	0403 Oslo, Norway

Product name:	Public Address and General Alarm system, MPA 1600
Model/Type:	Cabinets (pn): 4000018935MPA, 4000018937MPA,
	4000018937COM, 4000016439, 4000100278C
	Central Unit: 1600
	Microphone/Alarm units: 1601, 1603, 1605, 1606, 1176, 1178, 1308,
	1643, 1808
	Wall Box (pn): 14256, 17196
	Amplifiers: PA-6312, PA-6324, PA-6336, PA-6348, 1670, 1671,
	VPA 120, VPA 240, VPA 400
	Accessories: Entertainment unit: 1602a, Volume controls: VCOR-15,
	VCOR-60, VCOR-15F, VCOR-60F, VM15-RDF, VM50 RDF,
	VM15-RD, VM50 RD, LST6APR, VC-20R, VC-60R

Is tested to and conforms with the essential test suites included in the following standards, which are in force within the EEA:

Standard	Test report
IEC 60945 Ed.4 (2002)	Test Report: DNV 2007-3218 Rev 1 / DNV 2007-3256 Rev 1
	DNV 2003-3482 Rev 2 / DNV 2005-3529 Rev 1
	Nemko E17059.00 / Nemko E15277.02
EN 50581 (2012)	

And therefore complies with the essential requirements of the following directives:

Directive number	Description
Directive 2011/65/EU	RoHS; Restriction of Hazardous Substances
Directive 2014/35/EU	LVD; The Low Voltage Directive
Directive 2014/30/EU	Electromagnetic compatibility

Class Society Approvals:	DNVGL, CCS, RINA, RMRS, ABS

The following Notified Bodies have been consulted in the Conformity Assessment procedure (whenever applicable):

Notified Body number	Name and address
0434	DNV GL Business Assurance Norway AS, Veritasveien 1, 1322 Høvik, Norway
0470	NEMKO AS Gaustadalléen 30, P.O.Box 73 Blindern, 0314 Oslo, Norway

The manufacturer is solely responsible for making this declaration. The technical file is maintained at the company address listed above.

Name, Surname	Arild Skoli	
Position/Title	Product Manager, Phontech	1001-
Place of issue	Horten	1 12
Date of issue	2019-07-08	