

Declares that the product:

Reference:

MB90

Placed on the market as Model(s):

ONE54X ONE1520 ONE154X	1321 1645	LBB24X LBB4G
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Conforms to essential requirements and relevant provisions of following European Directives provided that it is installed, maintained and used in the application for which it is intended for, with respect of the "professional practices", relevant installation standards and manufacturer's instructions:

Directive 2014/53/EU	Radio Equipment (RED)
Directive 2014/35/EU	Low Voltage (LVD)
Directive 2014/30/EU	Electromagnetic compatibility (EMCD)
Directive 2011/65/EU amended by Directives (EU) 2015/863 + 2017/2102	Restriction of the use of certain hazardous substances (RoHS)
Directive 2009/125/EC	Ecodesign (ERP)

Standard(s) used to show compliance when applicable:

Safety (Art. 3.1a)	EN 60950-1 EN 62311	2006 +A11 +A1 +A12 +A2 2008	(LVD) - ITE Safety (LVD) - EMF
EMC (Art. 3.1b)	EN 55032 EN 55035 EN 301 489-1 EN 301 489-17 EN 301 489-52	2012+AC 2017 V1.9.2 V2.2.1 (*) V1.1.0 (*)	(EMCD) - MME Emissions (EMCD) - MME Immunity (EMCD) - Radio Common (EMCD) - Wi-Fi 2,4GHz, 5GHz (EMCD) - Digital Cellular
Radio Spectrum (Art. 3.2)	EN 300 328 EN 301 893 EN 302 502 EN 301 511 EN 301 908-1 EN 301 908-2 EN 301 908-13	V2.1.1 V2.1.1 V2.1.1 V12.5.1 V11.1.1 V11.1.1 V11.1.1	(RED) - Wi-Fi 2,4GHz (RED) - Wi-Fi 5GHz (RED) - Wi-Fi 5GHz DFS (RED) - GSM, EDGE, GPRS (RED) - Radio Common (RED) - UMTS, LTE (RED) - E-UTRA
Various	EN 50581 (EC) No 2019/1782 (EC) No 1275/2008 (EC) No 801/2013	2012 2019 2008 2013	(RoHS) (ERP) - External PSU (ERP) - Stby & Off mode (ERP) - Stby & Off mode
* This standard hasn't yet been published on EU OJ Harmonized Standard list of related EU Directive			

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Annex to EU Declaration of Conformity

Regulation 801/2013 (Standby & Off-mode, Network Standby)

Reference of product	MB90		
Model(s) of product	ONE540 ONE1520 ONE1540	1321 1645	LBB24X LBB4G
Class of product (acc. to Annex II 9(b))	Networked Equipment. According to EC Regulation 801/2013, the concept 'Network Port' is not applicable to the above referenced product, as it is not able to remotely be activated through any of its Network interfaces (none of the Network interface has wake-on functionality).		
Power management functionality Off / Standby mode (acc. to Annex II 9(d))	Inappropriate for intended use of equipment. Technical justification : - Equipment that deliver network access with bandwidth and 100% availability SLA committed by the operators to their end customers. - PABX functionalities (Remote Power Feeding/FXS/BRI/PRI) and router functionalities (including transport of wake-on trigger) must be permanently available for downstream equipment.		
Guide for activation / de-activation of the wireless network port (acc. to Annex II 7(c))	User can enable/disable Wi-Fi port via a configuration interface. Wi-Fi port is disabled by default.		