

Declares that the product:

Reference:
MB641

Placed on the market as Model(s):
ONE641 Series

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	Field of application
2014/53/EU	Radio Equipment (RED)
2011/65/EU (amended by Directives (EU) 2015/863 + 2017/2102)	Restriction of the use of certain hazardous substances (RoHS)
2009/125/EC (regarding still active articles)	Ecodesign for Energy-Related Products (ERP)

Standard(s) used to show compliance when applicable:

Scope	Article	Standard	Version	Comment
Safety	3(1)(a)	EN 62368-1 EN 62311	2014 +AC +A11 2008	MME Safety EMF
EMC	3(1)(b)	EN 55032 EN 55035 ETSI EN 301 489-1 ETSI EN 301 489-17 ETSI EN 301 489-52	2015 +A11 2017 +A11 V1.9.2 V3.3.1 V1.3.1	MME Emissions MME Immunity Radio Common Wi-Fi 2,4GHz, 5GHz Digital Cellular
Radio Spectrum	3(2)	ETSI EN 300 328 ETSI EN 301 893 ETSI EN 302 502 ETSI EN 301 511 ETSI EN 301 908-1 ETSI EN 301 908-2 ETSI EN 301 908-13 ETSI EN 301 908-25	V2.2.2 V2.2.1 V2.1.1 V12.5.1 V15.2.1 V13.1.1 V13.3.1 V15.1.1	Wi-Fi 2,4GHz Wi-Fi 5GHz Wi-Fi 5,8GHz (DFS) GSM, EDGE, GPRS Radio Common UMTS, UTRA LTE, E-UTRA NR, 5G
Cybersecurity	3(3)(d)	EN 18031-1	2024	Common security
	3(3)(e)	EN 18031-2	2024	Personal Data
Various		EN 63000 (EU) No 2019/1782 (EU) No 2023/826	2018 2019 2023	(RoHS) (ERP) - External PSU (ERP) - Sby & Off mode



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Annex to EU Declaration of Conformity MB641

Radio Equipment (RED) 2014/53/EU (Cybersecurity)	
RED Art. 3(3)(d) Common security	Referred to product(s) complies (y) with Radio Equipment (RED) 2014/53/EU stated Articles requirements from OneOS6 Firmware revision: • 6.15.x.x.
RED Art. 3(3)(e) Personal Data	

(EU) Commission Regulation 2023/826 (Standby & Off-mode, Network Standby)	
Class of product (acc. to Annex III 3.(b)(3))	Networked Equipment. According to (EU) Commission Regulation 2023/826, 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 III 3.(b)(7)(a))	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 whenever featured) and/or 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(s) (acc. to Annex III 3.(a)(4))	User can enable/disable wireless port(s) via a configuration interface. Wireless port(s) is(are) by default disabled.



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