

Smartive Relay Expander

EU Declaration of Conformity

SM-RELAY-EXP-EU-DOC-EN-001 | Issue 1.0 | 2026-06-18 | Final

EU Declaration of Conformity

Apptive Kft declares under its sole responsibility that the product identified below, in the fixed final release configuration, conforms to the listed Union harmonisation legislation.

Field	Content
Manufacturer	Apptive Kft
Registered address	9932 Viszák, Fő út 56, Hungary
Company registration / tax number	18-09-113037 / 25776218-2-18
Product	Smartive Relay Expander
Model, code and revision	Relay Module, SM-RELAY-EXP, Rev. 1.3
Product type	16-channel mechanical relay building-automation expander module
Supply	5 VDC SELV; optional auxiliary 5 V/GND power-injection input for the same SELV supply domain.
Relay outputs	16 x dry-contact mechanical relays; max. 10 A @ 250 VAC contact; max. 10 A @ 230 VAC external MCB/fuse mandatory per relay branch in the installation.
Applicable EU legislation	2014/35/EU LVD; 2014/30/EU EMC; 2011/65/EU RoHS, as amended by (EU) 2015/863
Conformity assessment	Internal production control; no notified body involved.
Retention	The technical documentation and this declaration are retained for at least 10 years after the product is placed on the EU market.

Harmonised and applied standards

Area	Standard	Application
Safety / LVD	EN 61010-1:2010 + A1:2019; EN IEC 61010-2-201:2018; EN 60664-1:2007	Insulation, accessibility, thermal and mechanical safety assessment of the relay control/expander equipment.
EMC	EN 61000-6-1:2007; EN 61000-6-2:2005; EN 61000-6-3:2007 + A1:2011; EN 61000-6-4:2007 + A1:2011	Generic emission and immunity requirements for the final wired relay-module configuration.
RoHS	EN IEC 63000:2018	Technical documentation for substantiating material conformity.

Viszák, Hungary, 2026-06-18

company signature / stamp

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