Declaration of Conformity



PENN



Declaration

Advanced Electronics Ltd declares that the products identified below conform to the essential requirements specified in the Low Voltage Directive 2014-35-EU and EMC Directive 2014-30-EU:

Description: Remote terminal equipment for fire detection and fire alarm

systems for buildings.

Product Code(s): MXP-545, MXP-545/FT

Place of Manufacture: Advanced Electronics Ltd

34 Moorland Way, Cramlington. Northumberland. NE23 1WE.

UK.

Conditions of Use: 24V DC power is to be supplied by an EN54-4 PSE or

compatible EN54-2 CIE 24V DC power source

Must be mounted in an 'Advanced' fire panel or enclosure as

detailed in the installation manual.

Standards

The products, to which this declaration relates, are in conformity with the following standards:

EN54-1:2011 Fire detection and fire alarm systems – Introduction

EN60950-1:2006 +A12:2011 Information Technology Equipment – Safety – General

Requirements.

EN61000-6-3:2007 +A1:2011 EMC Emissions, Class B.

EN50130-4:2011 EMC Immunity

Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components

of fire, intruder and social alarm systems.

Authorised by: Date Issued: 2016-02-25

D Wilson (Engineering Manager)

