

Grade 4 Statement of Compliance

Ascom ipTNA & openTAS*

*ASCOSM Statement of Compliance for the Alarm Transmission System (ATS) known as ipTNA and/or openTAS when connected to a ascom configured network (and on private networks when operating normally).

Ascom openTAS system is a fully managed, monitored, dedicated and duplicated network end-to-end alarm transmission system up to the annunciation equipment at the alarm receiving centre front end processors with an audit trail for transmitted alarms.

The ATS at the supervised premises complies with requirements of PD6662 & Tables 10 and 11 of EN50131-1 as follows when enclosed in the appropriate enclosure.

Ascom openTAS can operate at a ATS rating in excess of ATS 5 as per table 11 of EN50131-1 for the primary land line IP (Internet Protocol) connection and can comply with the requirements for ATS 5 for the radio path when enabled. It is therefore suitable for PD6662 table 10 Grade 4 option C of EN50131-1 systems that require up to Grade 4 on both the primary and secondary paths.

The equipment complies with the requirements of EN50136-1 and EN50136-1-5 where required.

CE Marking Directive

The Ascom ipTNA CPE (customers premises equipment) complies with the CE marking directive 93/68/EEC. In addition to the following European Directives;

73/23/EEC (Low Voltage Directive) EN60950 User Safety (EN41003 Network Safety)

89/336/EEC (Electro Magnetic Compatibility Directive) as amended by 92/31/EEC by compliance with EMC specifications :-

EN55022 Emission Class B EN50130-4 Immunity 99/5/EEC (Radio and Telecommunication Terminal Equipment Directive)

EN50131-1 (security grade 4 environmental grade 2).

It also complies with the requirements for compatibility with the 21CN UK national network set out in the

- **BT Supplier Information Notes (SINs) can be found at: www.sinet.bt.com**
- **The UK Transmission Plan can be found at: www.nicc.org.uk**