

# **LANmark**<sup>™</sup> Class E System

#### **Products**

The following products must be used to qualify for a LANmark Class E System Warranty:

- Any Aginode LANmark-6 / 6A connectivity and cable products
- Any Aginode LANmark-7 / 7A connectivity and cable products

## **Applications**

Aginode LANmark Class E systems are warranted to support:

Any current or future application designed to be supported by a Class E channel as defined below, including but not limited to:

- 10base-T Ethernet
- 100base-TX Fast Ethernet
- 1000base-T Gigabit Ethernet
- 1000base-TX Gigabit Ethernet
- 155Mbit ATM
- 1200Mbit ATM
- IEEE 802.3af (PoE)
- IEEE 802.3at (PoE+)

Applications are only warranted when Aginode LANmark patchcords are used.

### **Performance**

Aginode LANmark Class E systems are guaranteed to exceed the following performance criteria: Class E Channel & Permanent Link and Category 6 mated component requirements as specified in :

ISO/IEC 11801-(1 to 6): 2017/COR1:2018

Channel performance is only warranted when Aginode LANmark patchcords are used and these have not been subjected to any damage.

#### **Duration**

LANmark Class E systems are warranted for 25 years from date of issue of Warranty certificate.

#### **Exclusions**

Exclusions relating to misuse, neglect, accidental damage, abuse and excessive wear and tear apply as detailed in the main Warranty Conditions.