

APPENDIX B: Technical Areas

Appendix B.1: Network Video

The collective Network Interface Specifications for Compliant Network Video Transmitter Products and Compliant Network Video Receiver Products (as defined below), respectively, shall be developed and adopted by the Forum in accordance with the terms and conditions of the Rules of Membership and may be constituted by a single specification or several specifications divided into different functional areas. It is anticipated that the Network Interface Specification will address the interface protocol to realize the communication between the Compliant Network Video Transmitter Products and the Compliant Network Video Receiver Products, which are used for the network security camera system. For the avoidance of doubt, the Network Interface Specification shall be limited to include only the interface itself and not the resulting actions from such interface commands.

Compliant Network Video Receiver Product means a network video software application or hardware product including but not limited to software, DVR, NVR, and hybrids and decoders, which supports Compliant Network Video Transmitter Products, and which compliance has been proven by fulfilling the certification process defined by the Technical Services Committee in accordance with Section 3.5.1 in the Rules of Membership.

Compliant Network Video Transmitter Product means a network video hardware product (specifically excluding broadcast video products) with functionality accessible through a network interface compliant with the Network Interface Specification, which compliance has been proven by fulfilling the certification process defined by the Technical Services Committee in accordance with Section 3.5.1 in the Rules of Membership.

Appendix B.2: Physical Access Control

The collective Network Interface Specifications for Compliant Physical Access Control Products (as defined below), respectively, shall be developed and adopted by the Forum in accordance with the terms and conditions of the Rules of Membership and may be constituted by a single specification or several specifications divided into different functional areas. It is anticipated that the Network Interface Specification will address the interface protocol to realize the communication between the Compliant Network Physical Access Control Product and the Compliant Network Access control management software. For the avoidance of doubt, the Network Interface Specification shall be limited to include only the interface itself and not the resulting actions from such interface commands.

Compliant Network Physical Access Control Product means a network access control hardware product including but not limited to readers, panels or master controllers, which compliance has been proven by fulfilling the certification process defined by the Technical Services Committee in accordance with Section 3.5.1 in the Rules of Membership.

Compliant Network Access Control Management Software means a network access control software which supports Compliant Networks Physical Access Control Products, and which compliance has been proven by fulfilling the certification process defined by the Technical Services Committee in accordance with Section 3.5.1 in the Rules of Membership.