

Graphical Fire Management System

AMX by Kentec & Hochiki

Getting Started



Box contents



AMX License Dongle

Hardware license key

KEEP SAFE!!! Ensure keyring is attached to the dongle as this shows important information such as serial number.



USB Flash Drive

Contains AMX software & technical documentation

Minimum PC requirements:

- Pentium i5 processor or better
- 8GB RAM
- SSD hard drive
- Win 10 Pro
- 1920 x 1080P monitor
- RJ45 network adapter for network connection
- 6 USB ports minimum
- In built speakers in monitor/all in one unit or internal sound card and 3rd party speakers

Additional hardware requirements

Taktis/Latitude Control Panel:

Connection to a Taktis/Latitude control panel is via an Ethernet link, a Media Gateway card must be fitted in the panel (Slot F). A CAT 5 Ethernet cable will be required to connect the PC to the Media Gateway.

Syncro AS/HFP/Elite RS/FireNET Plus:

Connection to these panels is via serial RS232 using the panels Printer Port. The parts for connecting the panel to the graphics PC will depend on the communication distance, see tables 1 and 2.

Note:

Elite RS/FireNET Plus panels fitted with a dialer do not have a usable printer port, therefore these panels cannot be connected to the graphics system.

Table 1 - Communication distances up to 15m (50ft)

Part no.	Description
S187	Software Download Lead Standard (to be ordered separately)
-	Isolated USB-RS232 serial converter (Commercially available)*

* Must be isolated if not earth fault will be generated on the fire control panel.

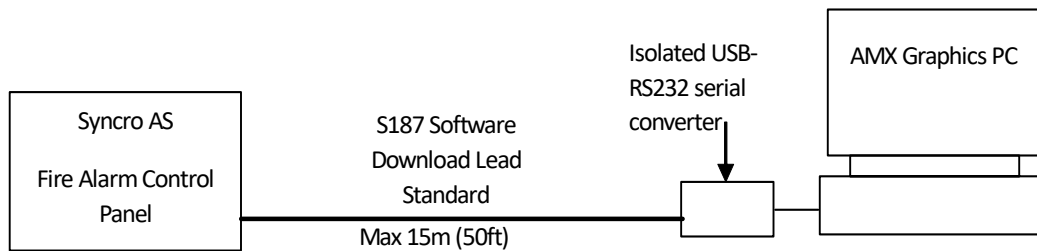
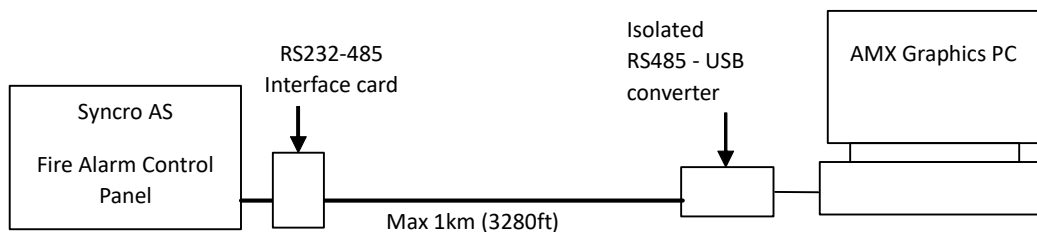


Table 2 - Communication distances above 15m (50ft)

Part no.	Description
S572	USB to RS232 converter (to be ordered separately) Consists of: RS232-485 interface card, RS485 to USB isolated adaptor and cables.



Installing the AMX software

Important!

To install the AMX software you must have administrator rights on your PC. If you do not have administrator rights, you will need to liaise with your IT support team.

Before installing complete the following:

1. Close all other programs running on the PC.
2. Set PC display resolution to 1024 x 768
3. Check PC sound is working
4. Insert license dongle in available USB port

To install the AMX software:

1. Insert the USB flash drive provided into an available USB port on the PC.
2. Locate and run the application file.
3. Follow the on-screen instructions.
4. The installation program will suggest installing AMX in the "C/AMX1" directory, you can change this location as required. Ensure wherever you install it there is sufficient disk space.
5. Once software is installed you will be requested to restart the PC. This must be done to finalise the dongle driver installation.

Running AMX software

You must run AMX as an administrator to allow it to create and remove the folders it requires.

Password

The default password for a newly installed system – Pixmore7 (password is case sensitive).

The Default password provides full engineer access to the software.

It is strongly recommended one or more unique Engineer level users are set-up at installation and the default password deleted. Keep these Engineer level password safe as there are no "Back-Door" passwords.

Technical Documentation

Technical documents can be found on the USB flash drive provided.