

Paxton10 ins-01029

Paxton10 Door controller- 010-052, 010-403, 010-751

The following warnings and instructions **MUST** be adhered to. Read the instructions before installing and powering the equipment. Keep the instructions in a safe place for future reference.

INSTALLATION - 010-751

Only qualified and trained personnel, familiar with this type of product and who fully understand these instructions should install, connect or test this equipment. There are no user serviceable parts within the PSU unit.

- The equipment is intended for indoor use only in dry locations. This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.
- The installation must meet National Wiring Regulations and IEC62368-1 standards.
- Disconnect devices: A readily accessible disconnect device shall be incorporated in the building wiring to include an appropriately rated circuit breaker to disconnect both poles with at least a 3.0 mm contact gap. After switch off, all internal capacitors will discharge to safe levels within 60 seconds under normal conditions. Under fault conditions, charge may be held for much longer and suitable precautions should be taken before handling the unit.
- If fitted, disconnect battery to fully isolate the unit.
- Protection device: The fusing characteristics of the protection device to be used are T3.15AH250V

BATTERY SAFETY WARNING - 010-052, 010-403, 010-751

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

12v DC 7Ah LEAD ACID BATTERY.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

If a back-up battery is fitted it must be:

- a) A 12Vdc, 7Ah lead acid valve regulated battery.
- b) Specified to be charged up a temperature of 50°C and discharged at a temperature up to 60°C.
- c) A maximum weight of 2.5kg.
- d) Capable of being fitted and secured in the space provided.
- e) Third party tested by an accredited laboratory to meet the requirements of IEC 62368-1: 2014, Annex M.

Paxton10 Video controller- 010-187, 010-907

The following warnings and instructions **MUST** be adhered to. Read the instructions before installing and powering the equipment. Keep the instructions in a safe place for future reference.

INSTALLATION - 010-187

Only qualified and trained personnel, familiar with this type of product and who fully understand these instructions should install, connect or test this equipment. There are no user serviceable parts within the PSU unit.

- The equipment is intended for indoor use only in dry locations. This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.
- The installation must meet National Wiring Regulations and IEC62368-1 standards.
- Disconnect devices: A readily accessible disconnect device shall be incorporated in the building wiring to include an appropriately rated circuit breaker to disconnect both poles with at least a 3.0 mm contact gap. After switch off, all internal capacitors will discharge to safe levels within 60 seconds under normal conditions. Under fault conditions, charge may be held for much longer and suitable precautions should be taken before handling the unit.
- If fitted, disconnect battery to fully isolate the unit.
- Protection device: The fusing characteristics of the protection device to be used are T3.15AH250V
- Mains power supply connections must be made with a minimum 3-core x 1mm² earthed cable. If in any doubt, consult a qualified electrician.



The Paxton 10 Video Controller (010-907) has multiple PoE power sources. For servicing of the Paxton 10 Video Controller please power down all power sources on the product.

BATTERY SAFETY WARNING - 010-187, 010-907

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

12v DC 7Ah LEAD ACID BATTERY.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

If a back-up battery is fitted it must be:

- a) A 12Vdc, 7Ah lead acid valve regulated battery.
- b) Specified to be charged up a temperature of 50°C and discharged at a temperature up to 60°C.
- c) A maximum weight of 2.5kg.
- d) Capable of being fitted and secured in the space provided.
- e) Third party tested by an accredited laboratory to meet the requirements of IEC 62368-1: 2014, Annex M.