

Cabling Overview

Description **Typical 2 to 4 entrance Audio Door Entry using the 719S 2 Door Switching Unit and 12V AC PSU**

Notes

- * Core size depends on the Maglock/Lock release fitted.
- ** Requires a 230V Mains connection.

All control equipment must be housed in a protected indoor environment or enclosure.
The Minimum amount of cabling is shown, please allow for spares.
One 719S Switching unit for every 2 entrances or entrance panels.
One 225 Power Supply for every 719S Switching Unit.

Cable types:

CAT5 - Catagory 5 or 5e unshielded twisted-pair cable containing, 8 solid copper cores

CW1308 - Cw1308 Twisted-pair unshielded cable containing 0.5mm diameter / 0.2mm² CSA solid copper cores.

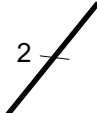
Cables are CAT5 or CW1308 unshielded unless otherwise stated.

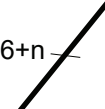
1.0mm² - 1.0mm² Cross sectional area mains cable, Flex or Twin and Earth.

DO NOT USE ALARM CABLE

Manuals required:

719s Manual (PD-008 Iss 6)

 = 2 cores of CAT5 or CW1308 unshielded

 = 6 + n cores of CAT5 or CW1308 unshielded where n is the number of call buttons

