

CONNECTION TO MAINS SAFETY & GUIDANCE NOTES:

The system **MUST** be installed in accordance with the current I.E.E. regulations (in particular I.E.E. wiring regulations BS7671) In particular Videx recommends:

- Connecting the power supplies through an **all-pole circuit breaker** which shall have a contact separation of at least 3mm in each pole and shall disconnect all poles simultaneously.
- That the **all-pole circuit breaker** shall be placed in such a way to allow for easy access and that the switch shall remain readily operable.
- Ensuring that the mains supply (voltage, frequency and phase) complies with the product rating label. Isolating the mains before carrying out any product installation and maintenance work on the system.

Art.510N

230 Vac

 $\Theta \Theta \Theta$

2a

S O

2

CABLING NOTES:

All cable types recommended are based on cabling information supplied by customer.

IMPORTANT NOTE:

twisted pair and that the overall cable resistance is 10 Ohms or less peof cable. If in doubt please consult the cable supplier or manufacturer. If using CW1308, CW1128 or CW1128B cable before installing please ensure that is a twisted pair and that the overall cable resistance is 10 Ohms or less per core at 100m

Please **DO NOT** use Copper Coated Steel (CCS) or Copper Clad Aluminium (CCA) cable.

All cable information shown is for Videx **products only** and are the minimum cable requirements. It is recommended that the cable is installed by a competent and qualified electrician and/or security installation engineer. Videx is **NOT** responsible for the installation of insufficient or inferior cable.



TECHNICAL HELP: FAX: 0191 224 4938 TEL: 0191 224 3174

EMAIL: tech@videxuk.com

DATE: 06/12/07 INITIAL: PH REF: 4x3117510520M

DESCRIPTION: 4 WAY INTERCOMMUNICATING AUDIO