

BPT YC 300 (System 300)



Terminals

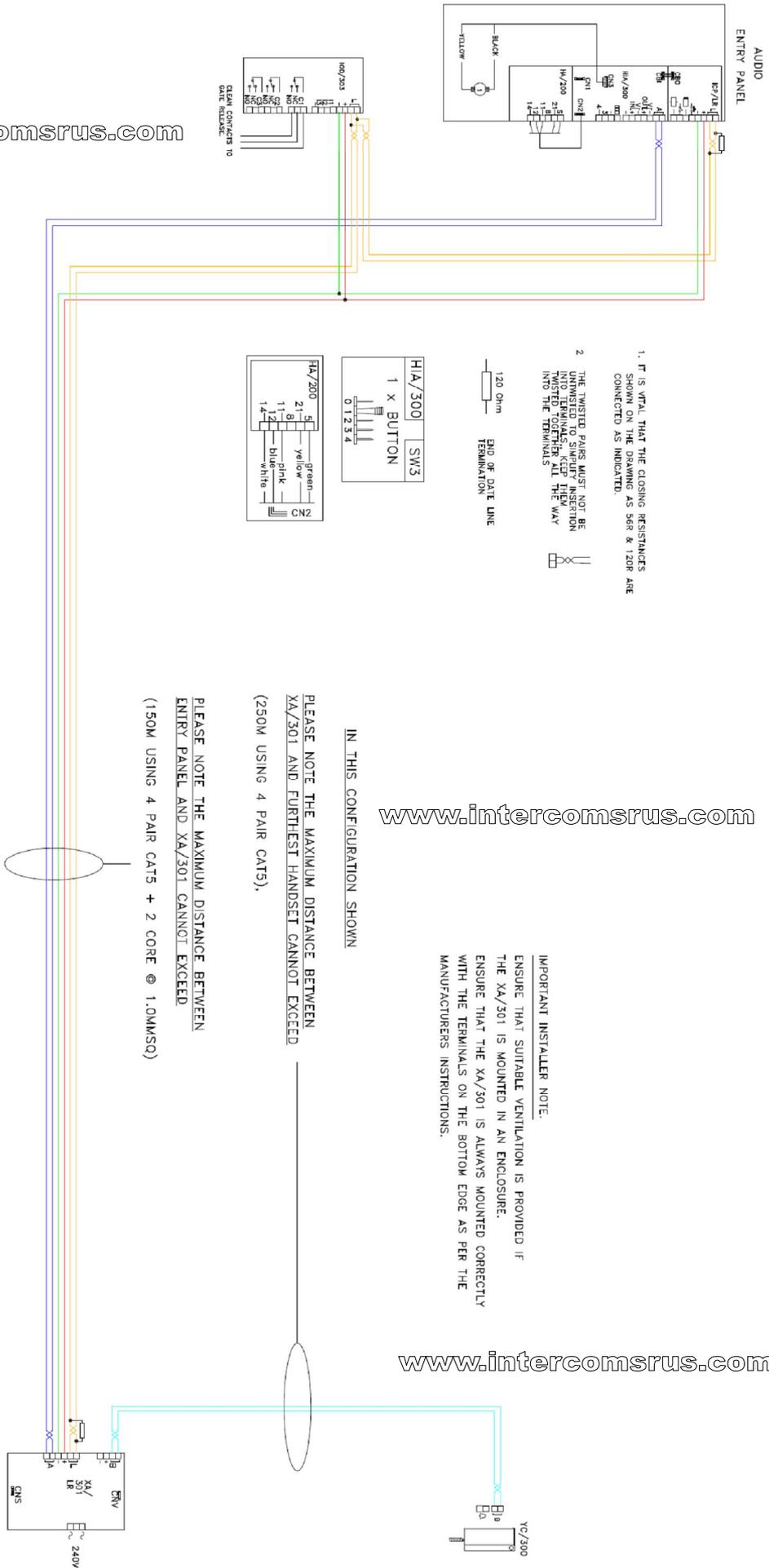
B	Line
B	Line
Bell	Local Bell
Bell	Local Bell
Speaker	Speaker Out
Speaker	Speaker Out

IMPORTANT NOTE :

- 1) Before replacing the handset make note of the wires to each terminal on the existing unit (an easy way is to cut each core off leaving a piece of the insulation in place with colour visible) twist unused cores together (so you know they are not used, do not short them out).
- 2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.
- 3) Some systems may have loop on wiring, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

WIRING DIAGRAM

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PPT (UK) LTD. HERTS. ENGLAND	PREPARED FOR	DATE: 16/05/08	DRAWN: RC
	INSTALLER INFORMATION	REVISED:	
DRAWING TITLE:	1 X 1 BUTTON AUDIO ENTRY PANEL (INST. UP TO 150M) & 1 TYPEA HANDSET		
	DRAWING No: C-111Y1C(A)(AUD)		

WIRING DIAGRAM

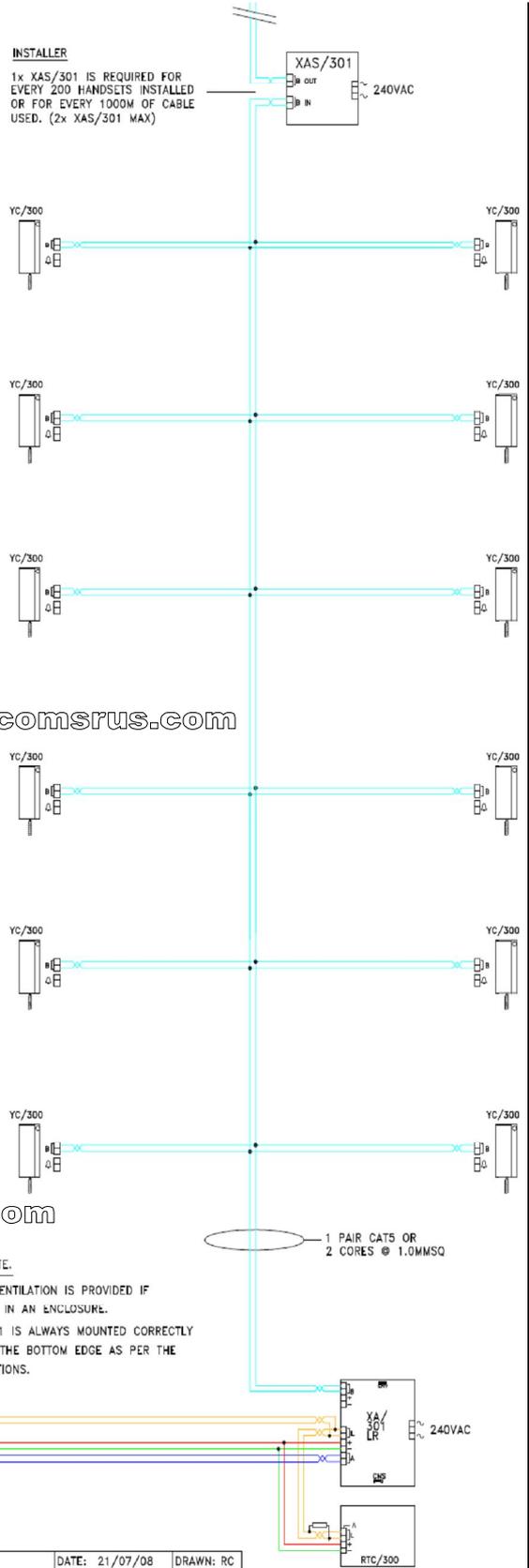
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1. IT IS VITAL THAT THE CLOSING RESISTANCES SHOWN ON THE DRAWING AS 56R & 120R ARE CONNECTED AS INDICATED.

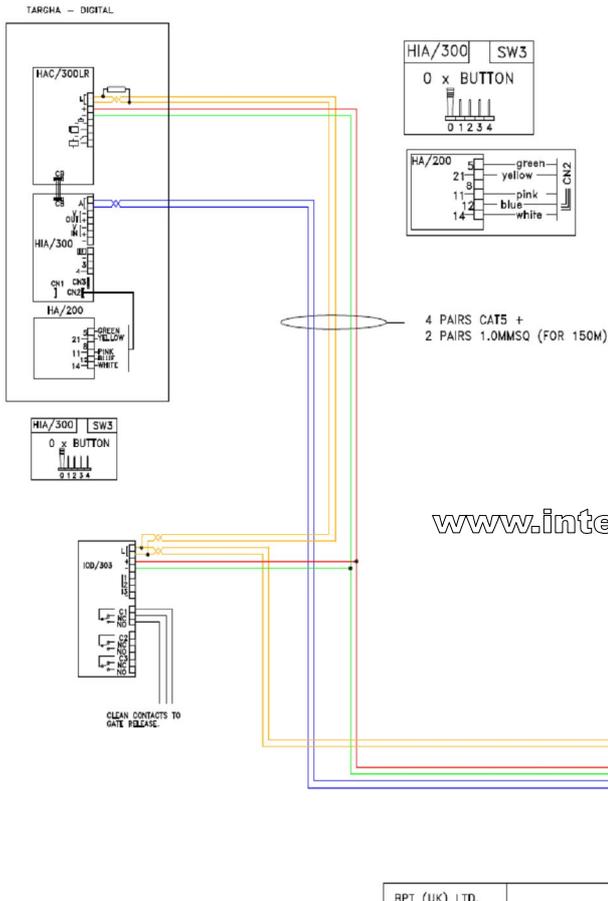
2. THE TWISTED PAIRS MUST NOT BE UNTWISTED TO SIMPLIFY INSERTION INTO TERMINALS., KEEP THEM TWISTED TOGETHER ALL THE WAY INTO THE TERMINALS



INSTALLER
 1x XAS/301 IS REQUIRED FOR EVERY 200 HANDSETS INSTALLED OR FOR EVERY 1000M OF CABLE USED. (2x XAS/301 MAX)



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IMPORTANT INSTALLER NOTE.
 ENSURE THAT SUITABLE VENTILATION IS PROVIDED IF THE XA/301 IS MOUNTED IN AN ENCLOSURE.
 ENSURE THAT THE XA/301 IS ALWAYS MOUNTED CORRECTLY WITH THE TERMINALS ON THE BOTTOM EDGE AS PER THE MANUFACTURERS INSTRUCTIONS.

BPT (UK) LTD. HERTS. ENGLAND	PREPARED FOR INSTALLER INFORMATION	DATE: 21/07/08	DRAWN: RC
DRAWING TITLE: 1 X SYSTEM 300 DIGITAL AUDIO ENTRY PANEL WITH TRADES & 200 LYNEA HANDSETS IN A SINGLE RISER		REVISED:	DRAWING No: C-XT1YNCCT(AUD)

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