

1 panel system - Maximum 50 monitors or handsets



Maximum 800M of cable in total including the cable from panel to power supply.

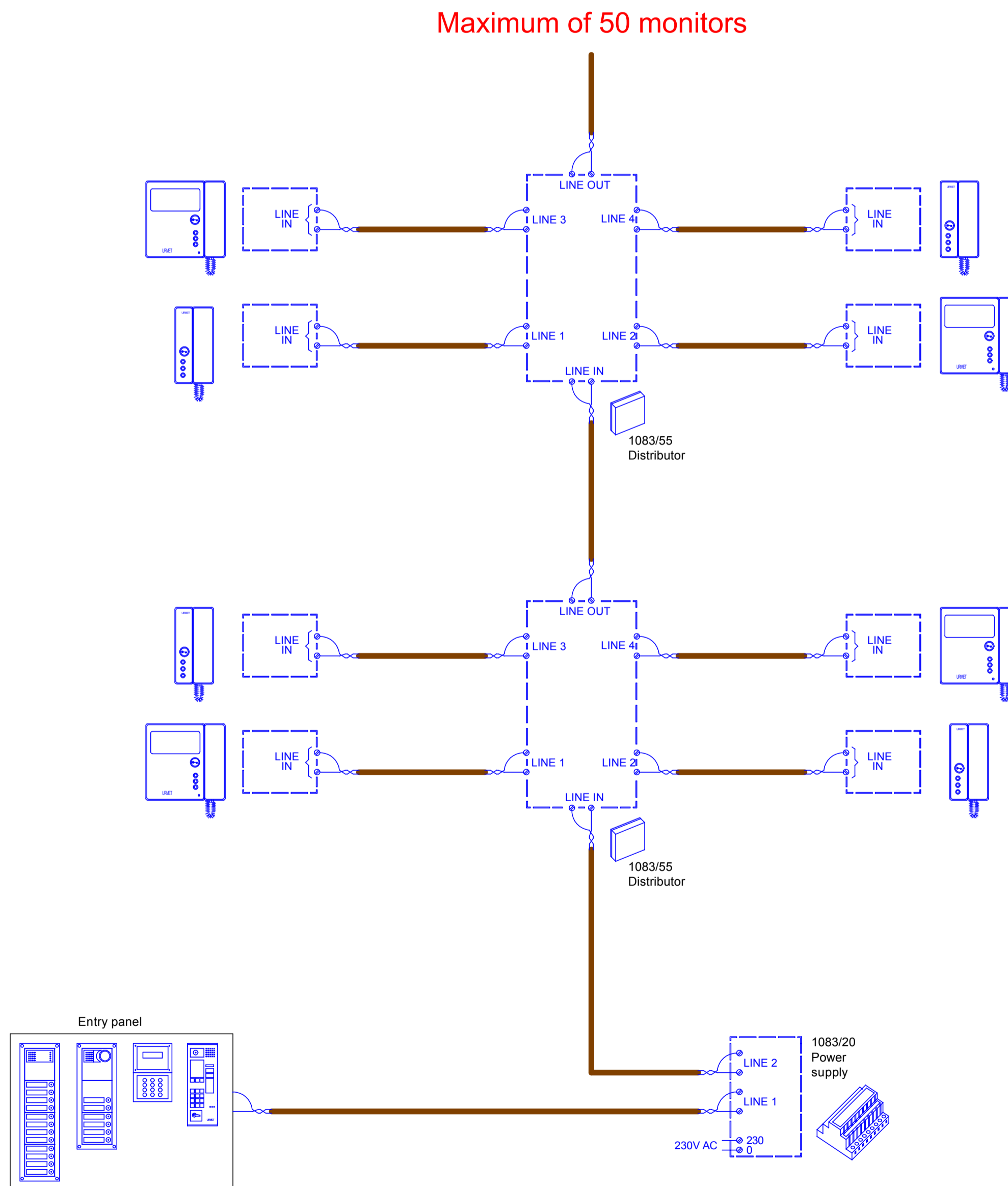
Panel to PSU is 100M using Cat5e or 200M using 2Voice cable.

PSU to video monitor is 125M using Cat5e.

PSU to audio handset is 200M using Cat5e.

Theoretically 127 monitors or handsets can be powered from one 1083/20 power supply BUT the maximum total amount of cable in the system is 800M meaning that in practice there would be less than 6M of cable per apartment.

Limiting the number of monitors/handsets to 50 allows for 20M between entry panel and power supply, 30M riser cable and 15M per monitor/handset



To add a switchboard to this system add -
1083/55
1083/20
1083/40 (video systems)
1732/41 (video systems)
1732/91 (video systems)

Urmet Communication & Security UK Ltd Urban Hive, Avenue West Skyline 120 Great Notley Essex CM77 7AA Tel 01376 556010 Fax 01376 567874 www.urmet.co.uk	Title					2Voice information				
	Drawing No.	UD03944	PAGE1							
	Date	15-11-2011	Drawn by	TC	Checked	TC				
	Revision	02 - 22-7-2015								