

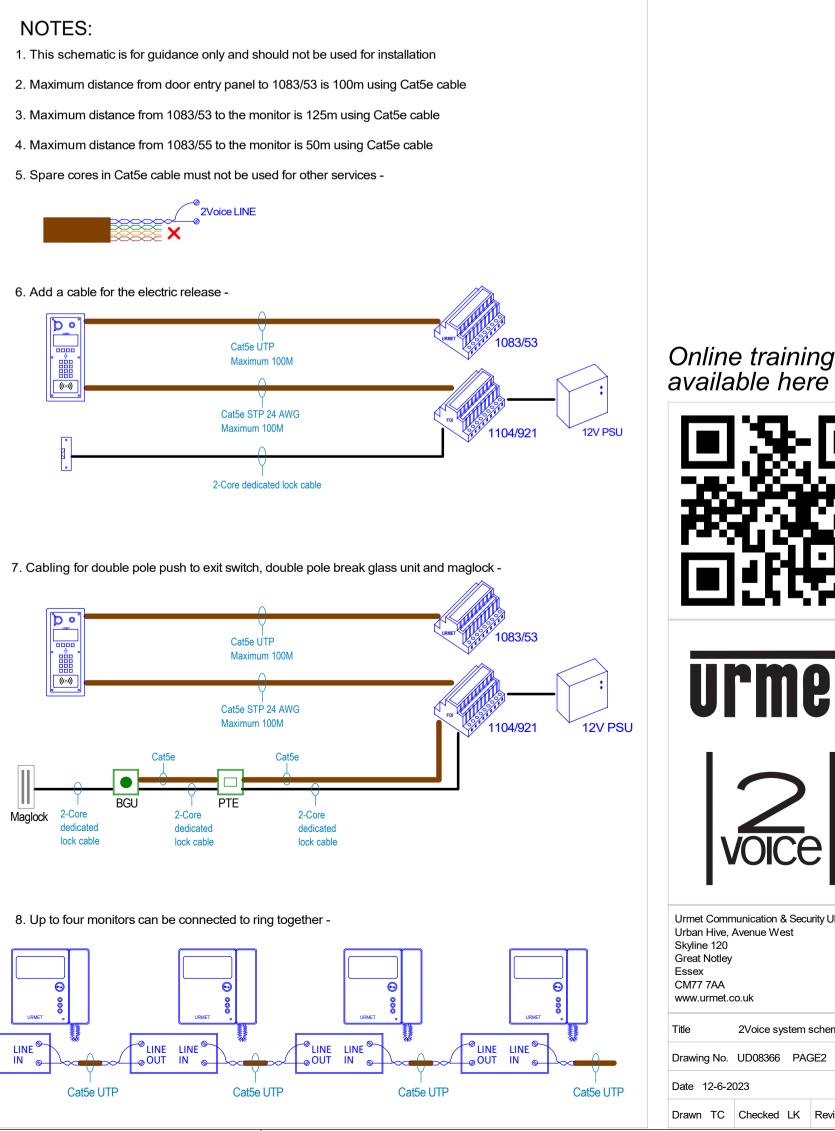
The maximum 'cable extension' or maximum total amount of cable in the 2Voice system is 800M. For example -

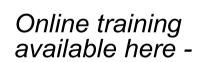
Entry panel 1 to 1083/53 = 100M Entry panel 2 to 1083/53 = 50M Power supply to the last 1083/55 distributor = 40M 1083/55 distributor to monitor = 15M (multiplied by eg 40 apartments) = 600M.

100M + 50M + 40M + 600M = 790M cable extension.

If you calculate the 'cable extension' to be over 800M, please contact Urmet Technical Support.

Note that cables for electric releases, proximity readers etc do not need to be included in the cable extension calculation.











Urmet Communication & Security UK Ltd

2Voice system schematic

Drawn TC Checked LK Revision 01