

How to cascade multiple Vi405 DVRs

Applies to: Vi405, Vi-K1, Vi-K2, Vi-K3

♦Up to 16 Vi405 DVRs may be cascaded using CAT5 cables to cater for up to 256 cameras as follows:

♦Link the keyboard port connectors of the DVRs with CAT5 cables as shown

♦Link DVRs to keyboards using CAT5 cables as shown

♦Connect monitors to keyboards with BNC cables

♦In the Multi Unit Configuration menu, set:

- ♦Unit numbers to 1,2,3 etc as shown
- ♦Number of linked units (5 in this example)
- ♦Simultaneous control to NO

♦Cameras are called up by entering required number 1 to 256 on a keyboard. The main monitor can display full screen, quad and multiscreen formats and also the menus. The spot monitors display full screen only.

♦The BNC monitor outputs may also be used, but display only the cameras connected to the same DVR

♦Vi-K1 keyboards are self-powered up to a distance 100metres.

