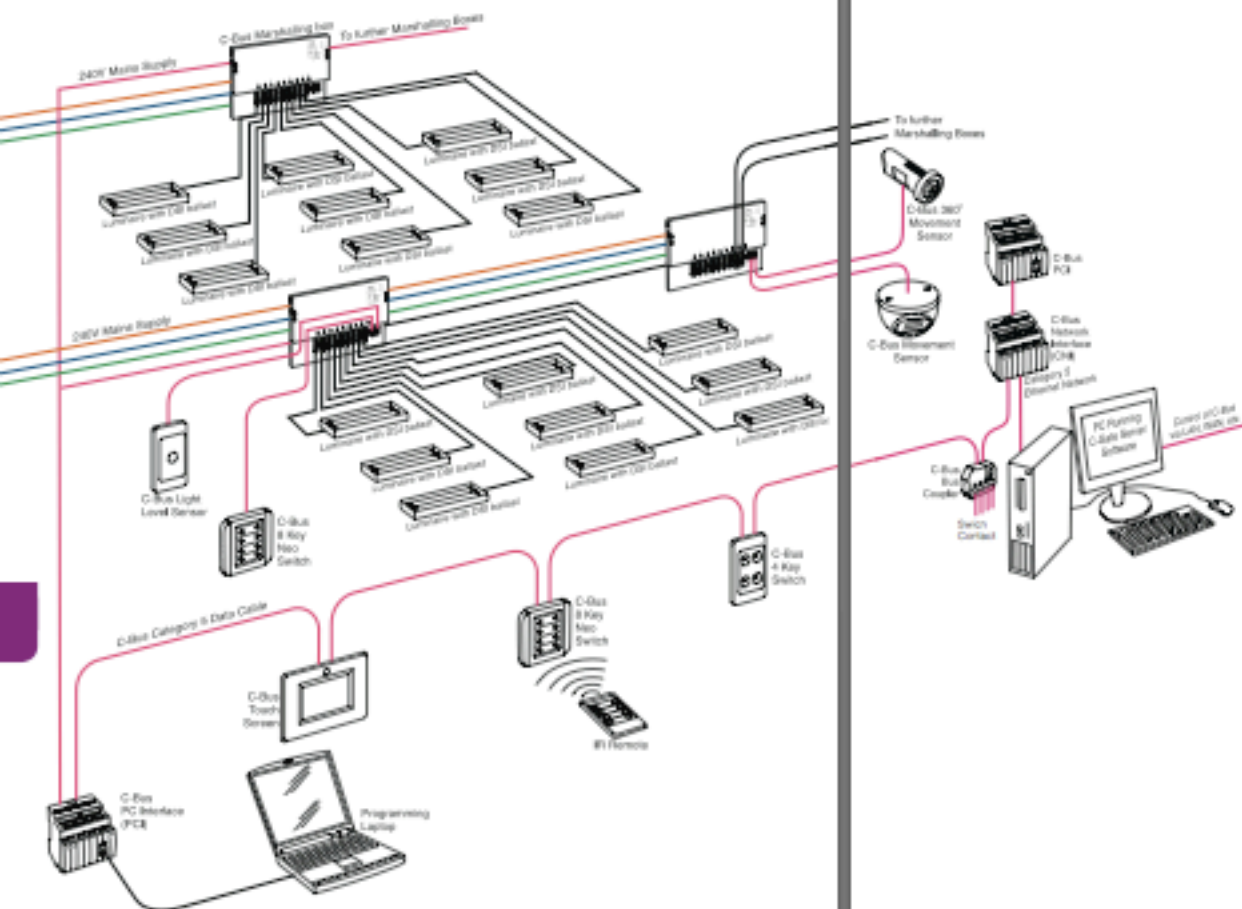


Typical C-Bus installation with Marshalling Boxes



Benefits of the Clipsal Marshalling Box Range

- A full range of intelligent C-Bus Marshalling Boxes are available to control switched relay outputs, 0-10V d.c. outputs, 25 outputs (to control all historic 25 dimmable ballasts).
- The C-Bus Marshalling Box is designed in two versions for simple (non-forward-fail) installations.
- No tools are required at second fix stage to connect luminaires to the marshalling box. They are simply plugged in, saving time and effort.
- The units use industry standard 35mm DIN plug and sockets for connecting luminaires.
- The Marshalling Box Range are C-Bus devices that connect directly to the Clipsal C-Bus control and management system.
- Fully programmable devices that can be controlled via other C-Bus devices or C-Bus software packages.
- Group connections (if compatible channels, i.e. channel B and A controlled parallel) on each unit to micrological 3 x 3 lighting schemes.
- Normally energised emergency lighting output on each channel. This can be controlled via C-Bus for testing emergency lighting battery packs.
- Ultra-low profile for areas where limited ceiling (plaster) space is available.
- The marshalling boxes can be wired into the C-Bus network in any topology for ease of installation, as C-Bus utilises a bus topology structure.
- AC-Bus control cable connector sockets (R4G) on include an external marshalling box for easy connectivity for C-Bus to various sensors, light level sensors, switches, infrared sensors, etc.