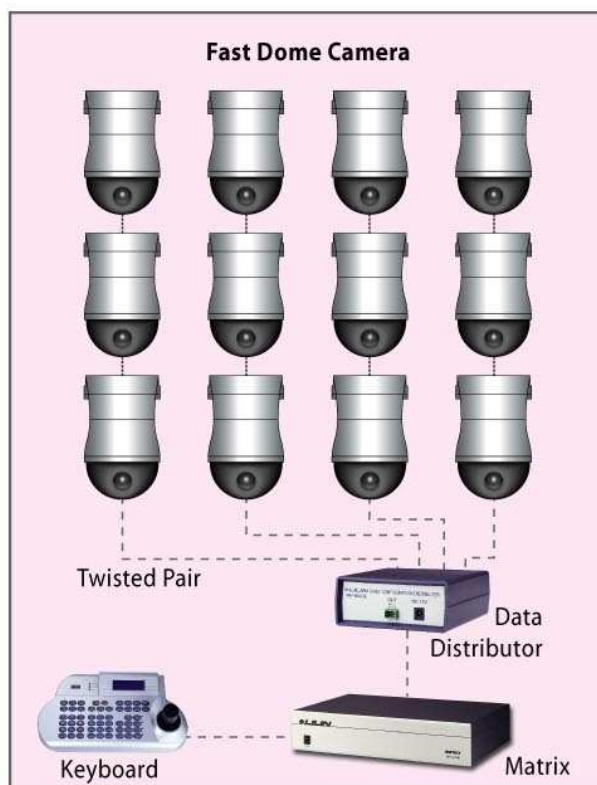


PIH-804III Data Distributor

- Input Voltage: 12Vdc
- Telemetry Output: 4 x RS-485
- Telemetry Input: 1 x RS-485
- RS-485 Max Distance: 1000m



Where it is more convenient to wire a telemetry system in star configuration rather than daisy chain it will be necessary to use this Data Distributor. It takes an output from a keyboard or matrix and splits the single data line into 4 separate data lines. Domes or receivers can be connected to each data line and continued in a daisy chain if required. Multiple Data Distributors can be used to create as many data lines as required.



PIH-820III Telemetry Receiver

- Input Voltage: 117 / 230Vac
- Pan & Tilt Output: 24 / 117 / 230Vac
- Camera Output: 12Vdc / 24 / 117 / 230Vac
- Lens Output: 6 / 12Vdc
- DIP Switch Setting: 1 ~ 64
- RS-485 Max Distance: 1000m



The telemetry receiver allows the control of Pan Tilt & Zoom cameras from the keyboard or matrix system. It can be used on the same system as dome cameras making it ideal for upgrades and additions to existing installations. The unit is connected to a main supply and power is switched to the relevant outputs as required to control ancillary equipment. An internal transformer reduces the voltage down to 24Vac, 12Vdc and 6Vdc for low voltage equipment such as cameras. The dip switch sets the unique address for each receiver, so that they can be selected from the control keyboard, there is an RS-485 input and output for telemetry connection.

PIH-810III Alarm Extender

- Input Voltage: 90 ~ 250Vac
- Alarm Inputs: 1 ~ 64
- Telemetry Input: 1 x RS-485
- Telemetry Output: 1 x RS-485
- DIP Switch Setting: 1 ~ 64

This unit can be used to expand Fast Dome's alarm inputs from 6 to 64 when more than 6 alarm inputs are required.

