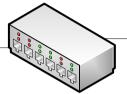
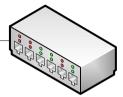


__Fibre Connection_ Trunking



One CAT6 cable for each of the Four VLANs – No link?



Upstairs Switch

3650 Switch

2960s

Ports 1-8 VLAN 714

Ports 9-14 VLAN 717

Ports 15-22 VLAN 717

Ports 23-24 VLAN 1

Port 25 – Fibre to upstairs

Workstations & servers connect to ports.

2960s

Ports 1-8 VLAN 714

Ports 9-14 VLAN 717

Ports 15-22 VLAN 717

Ports 23-24 VLAN 1

Port 25 - Fibre to

basement.

1 port from each VLAN

connected the same VLAN

to 3560 switch

3650 – Existing

VLANs.

Workstations and servers connect to

this. Also 4 x CAT6 connections from

VLAN's on the

2960S – 1 per vlan