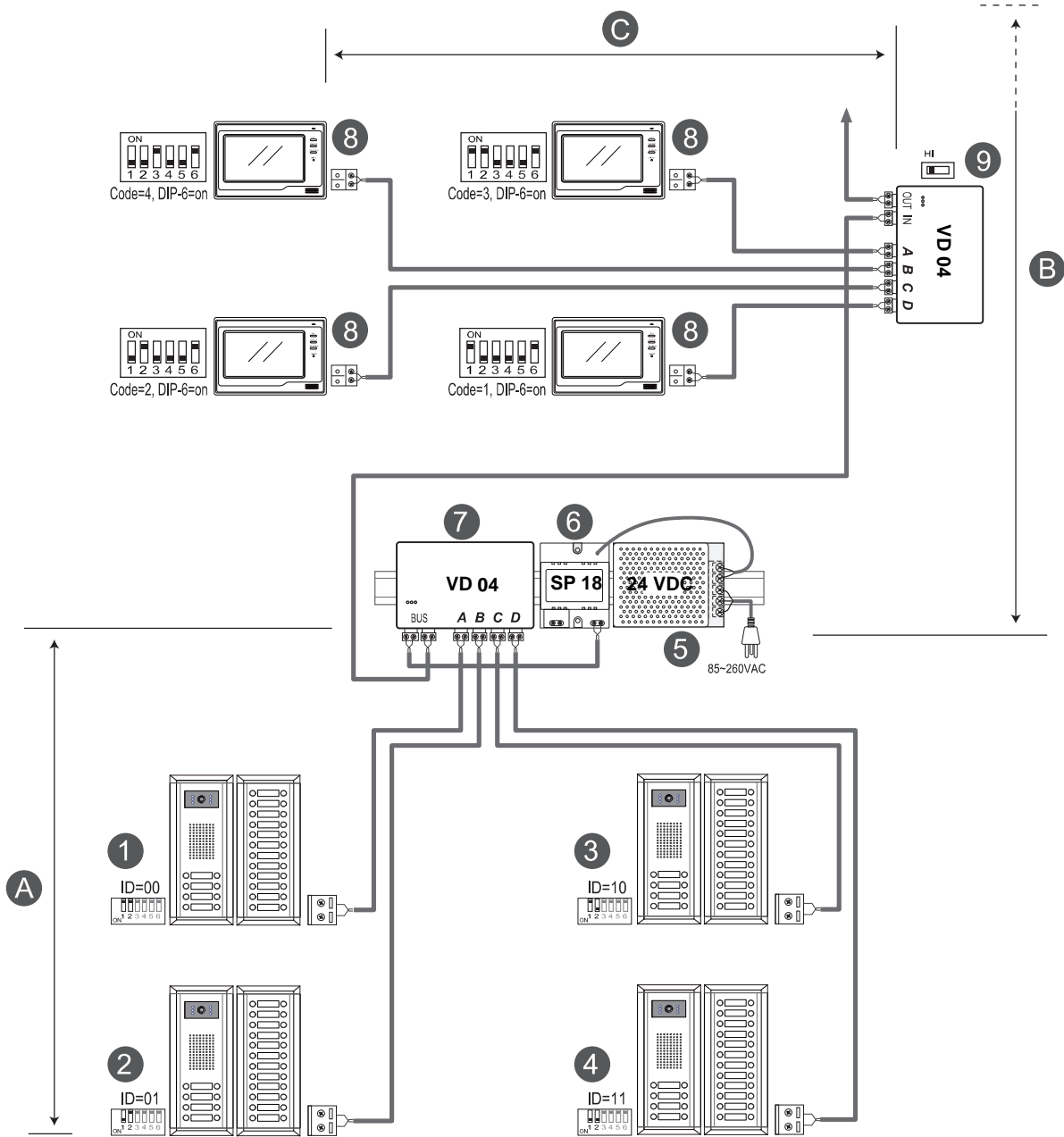


1.4. Multi Door Station wiring with 4 output distributor VD 04



[1]: The first Door Station, the DIP bit-1 and bit-2 should be set to 00.

[2]: The 2nd Door Station, the DIP bit-1 and bit-2 should be set to 01.

[3]: The 3rd Door Station, the DIP bit-1 and bit-2 should be set to 10.

[4]: The 4th Door Station, the DIP bit-1 and bit-2 should be set to 11.

[5]: Power Supply **MUST** be installed side by side with DPS unit.

[6]: Power Separator, **MUST** be installed side by side with the [5]

[7]: VD 04 (4ch video distributor) , can connect Max. 4 Door Stations.

[8]: Monitor, each one with a unique User Code, note that **all** the bit-6 of the DIP should be set to 1 (on) in this case.(Max.32 Monitors)

[9]:VD 04 (4ch video distributor) unit,the switch of the VD 04 should be set to H except the last one which is at the end of the bus line.

When Monitor quantity < 20

Cable Usage	A	B	C
Twisted cable 2x0.75 mm ²	60	60	30
Twisted cable 2x1 mm ²	80	80	40

When Monitor quantity > 20

Cable Usage	A	B	C
Twisted cable 2x1 mm ²	70	30	20
Twisted cable 2x1.5 mm ²	70	50	30