

CAUTION

AVOID DAMAGE, USE STRAIGHT PATCHCORDS WITHOUT 4,5 AND 7,8 PAIRS.

- The special UTP cable supplied with this kit is specially constructed for connections from the LP-1521 WAN port to/from other equipment.
- The LP-1521 can be powered via Passive PoE through WAN, LAN1 and LAN4 ports, or through the 12 V Jack in the back of the equipment.
- When powered through the 12 VDC Jack, or through any of the ports mentioned via Passive PoE, this voltage becomes available also on the other ports WAN, LAN1 and LAN4 because there is a parallel direct internal connection of UTP Port connectors pins 7 and 5 with the internal voltage regulator input port and the Voltage input connector in the back of the equipment. This implies there is danger of short circuit and damage to any equipment connected to those ports without one of these special cables with pairs 7,8 and 4,5 suppressed. Ports LAN2 and LAN3 are standard ports, hence any cable can be used.
- If you need to connect other equipment to the other LAN1 and LAN4 ports, please build other cables like the one supplied with this kit, whose structure is shown in the following figures:

Pin Out of LP-1521 cables for WAN, LAN1 y LAN4

