Atlas IT (Model UTP05) Firmware Revisions



- R1.0 Original release.
- R1.1 Improved auto turn-off timing.
- R1.2 Added PC/Hub detection.
- R2.0 Added ID terminator support.
- R2.1 Reordered ID codes for faster analysis.
- R2.2 Introduced factory ID self test.
- R2.3 Added Voice/Data cable support.
- R2.4 Added Twisted Linn Audio Cable support.
- R2.5 Refined Voice cable and Linn Cable definitions.
- R2.6 Changes to support new flash micro.

 Added extra factory tests.

 Implemented line "voltage warning" support only for R2 PCBs.
- R3.0 Added best-match cable identification for faulty cables.
 Added new cable support for 4-wire network cables.
 Added support for Ethernet economisers/splitters.
- R3.1 Added 3 types of E1/T1 Cables.
- R3.2 Support for Lindy branding and customisations.
- R3.3 Faster startup.
 Smoother progress bar (half-steps).
- R3.4 Added extra Ethernet economiser/splitter types.
- R3.5 Improved analysis speed.
 Added new power management mode to reduce power when idle.
- R3.6 Improved self-test performance at start-up.
- R3.7 Small change to factory tests.
- R3.8 Added 4 and 6 wire voice cables (for RJ11 adapter).
- R3.9 Small change to factory tests.
- R4.0 Firmware to support new R2.5 board (as well as earlier PCB revisions).

P Suffix – Peak Specification.

L Suffix – Lindy branding.

Please note that upgrades can only be performed by Peak Electronic Design Ltd. E&OE