



DE LORENZO DL TC78 Wireless LAN WLAN Installation Guide

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TELECOMMUNICATIONS – ICT
Wireless LAN (WLAN)
DL TC78



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Objectives:

Training of an installation and maintenance technician for wireless local networks, able to:

- know the principles, the standards and the devices normally used in WLAN,
- install and configure wireless networks,
- perform the maintenance, the troubleshooting, the tests on WLAN.

Educational Path:

The Educational Path of the Training Package covers the following subjects:

- Introduction to the wireless local networks
- Structure of the MAC level (Media Access Control)

- Structure of the PHY level (Physical layer)
- The devices for the WLAN
- WLAN, exercises

Composed of:

DL TC78-AP: Wireless LAN Access Point

Compatible IEEE 802.11g/b 2.4 GHz

Data transmission speed: up to 54 Mbps

External antenna (with connector RP-SMA)

Transmission power: 16 dBm (typical)

Connector LAN: 10/100 Mbps RJ-45

External power supply

DL TC78-WA: Wireless LAN USB Adapter (Quantity two)

Compatible IEEE 802.11g/b 2.4 GHz

Data transmission speed: up to 54 Mbps

Internal antenna

Interface USB 2.0

Power supply from USB


DL TC78-SW: Software with theory, questions, exercises, support programs

Based on Web technology

Theoretical lessons with questions Practical exercises with questions Support programs for testing and performing exercises

www.delorenzoglobal.com

Documents / Resources

	<p>DE LORENZO DL TC78 Wireless LAN WLAN [pdf] Installation Guide DL TC78-AP, DL TC78-WA, DL TC78-SW, DL TC78 Wireless LAN WLAN, Wireless LAN WLAN, LAN WLAN</p>
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