



IDEAL Industries Ltd
Unit 3 Europa Court
Europa Boulevard
Warrington
Cheshire
WA5 7TN

2 November 2009

Approval of LANTEK I and II Series cable certifiers for the certification of the 3M cabling systems

We are pleased to confirm that the Ideal Industries Lantek I and II Series cable certifiers are approved for copper Class E, Class E_A, CAT6 and CAT6_A certification measurements on the 3M cabling system, according to ISO/IEC 11801 Amendment 1 and 2, EN 50173 series and TIA/EIA-568-B-2-10 standards.

The Lantek I Series cable certifiers must be operated with firmware version 2.800 and Lantek II Series cable certifiers must operate with firmware 1.003 or higher.

The approval is valid for the following cabling systems and tester models in either permanent link or channel in UTP, FTP or fully shielded systems:

Test Standard	Equipment
Class E / Category 6	Lantek 6, Lantek 6A and Lantek 7G, LantekII 350, LantekII 500, LantekII 1000
Class E _A / Category 6 _A	Lantek 6A and Lantek 7G, LantekII 500, LantekII 1000

Depending on the cabling system, the following accessories must be used:

Cabling System	Adapter	Patch Cord
Class E / Category 6	Category 6 RJ45adapter (PN0012-00-0629) or Category 6A RJ45 Adapter (PN 0012-00-0656 A)	UTP: VOL-6UL-LX or VOL-6UP-LX FTP/SFTP: VOL-6SSL-LX
Class E _A / Category 6 _A	Category 6A RJ45 Adapter (PN 0012-00-0656 A)	VOL10-SFL-LX

Yours sincerely

Rosemary McGlashon
European Marketing
Enterprise Network Solutions
Telecom EBU, Europe & MENA