Telecommunications Group

3M Centre

Cain Road, Bracknell, Berkshire RG12 8HT Switchboard: 01344 858000 Facsimile: 01344 858278

Website: http://www.3m.com/uk Email: rmcglashon1@mmm.com

Direct Line: 01344 857817 Direct Fax: 01344 857829 Mobile: 07768 711936



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

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

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

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

Yours sincerely

Rosemary McGlashon

European Marketing

Enterprise Network Solutions Telecom EBU, Europe & MENA