

IDEAL INDUSTRIES Networks Division

Mr Konstantin HUEDEPOHL

Gutenbergstraße 10

85737 Ismaning - GERMANY

Wissous, le 25 mai 2012,

Approval of LANTEK I and II Series cable certifiers for the certification of the MULTIMEDIA CONNECT systems

Dear Mr. Hüdepohl,

We are pleased to confirm that the IDEAL INDUSTRIES LANTEK I and II Series cable certifiers are approved for Class E, Class E_A, CAT6, CAT6_A, Class F and Class F_A certification measurements on MULTIMEDIA CONNECT , according to ISO/IEC 11801 Amd 1 and 2 , EN 50173 and TIA/EIA-568-B-2-10 standards.

Matching comparison measurements between our laboratory network analyzers and the LANTEK I and II Series cable certifiers are the basis for this approval.

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:

Test Standard	Measurement Mode	Equipment
"CAT6" , "ISO E"	Permanent or Channel	LANTEK 6, LANTEK 6A and LANTEK 7G, LanTEKII 350, LanTEKII 500, LanTEKII 1000
"CAT6A", ISO E _A "	Permanent and Channel	LANTEK 6A and LANTEK 7G, LanTEKII 500, LanTEKII 1000



Depending on the cabling system, the following accessories have to be used:

MULTIMEDIA CONNECT Cabling System	Test Standard	Measureme nt Mode	Adapter	Patch Cord
<i>MK6NB/MK6AN/MK6FS</i> <i>BC6NB/BCAN/BCFS</i> <i>BC6FSTLx</i>	"CAT6" "ISO E"	Permanent or Channel	Category 6A High Performance RJ45 Adapter (PN 0012-00-0656 A)	Part number : <i>VG204/VG504</i> <i>TX204/VG504</i>
<i>MK6ANB/MK6AN/M6AF</i> <i>S</i> <i>BC6AFS</i> <i>BC6AFSTLx</i>	"CAT6A" "ISO E _A "	Permanent Channel	Category 6A High Performance RJ45 Adapter (PN 0012-00-0656 A)	Part number <i>CORD6A</i>

Yours Sincerely,

Rachid BEN ALI

Technical Manager Connectivity

