

Mr. Konstantin Hüdelpohl  
Product and Standardisation Manager  
Softing IT Networks  
Richard-Reitzner-Allee 6  
85540 Haar  
GERMANY

Date 2020-10-12

Subject: Softing WireXpert™ Approval

Dear Konstantin,

SCHRACK Technik GmbH is pleased to announce the approval of the WireXpert series effective immediately. This approval is based upon evaluation of the WireXpert 4500 in our laboratories.

WireXpert 4500 is approved for certification testing with all of our Category 8.1/Class I, Category 6A/Class E<sub>A</sub>, Category 6/Class E and Category 5e/Class D system warranties.

WireXpert 500 and WireXpert 500 PLUS are approved for certification testing with all of our Category 6A/Class E<sub>A</sub>, Category 6/Class E and Category 5e/Class D system warranties.

WireXpert 4500 and WireXpert 500 PLUS are approved for certification testing of tier 1 (power meter and light source) testing of LAN multimode and singlemode fiber cabling.

The following WireXpert configuration is required:

WireXpert device software version 7.4 or higher

eXport software version 7.4 or higher

Permanent link testing for CAT8.1 / Class I	WX_AD_81_PL2 – Permanent link testing kit for RJ45 Interfaces for Class I
Channel testing for Category 6A/Class E <sub>A</sub> , Category 6/Class E and Category 5e/Class D	WX_AD_6ACH2 - pair of CAT 6A channel adapters
Permanent Link testing for Category 6A/Class E <sub>A</sub> , Category 6/Class E and Category 5e/Class D	WX_AD_6ALKIT2 – pair of CAT 6A permanent link kits: each consisting of a CAT 6A permanent link adapter WX_AD_6ALINK and a Permanent Link test cord WX_AC_6ALCORD
End-to-End Link Testing for Class E, Category 6/Class E and Category 5e/Class D	

Tier 1 MM fiber testing	WX_AD_EF_MM2 kit for testing multimode fiber cabling
Tier 1 SM fiber testing	WX_AD_SM2 kit for testing singlemode fiber cabling

We will be notifying our global listing of authorized installers of this approval and will update our Field Testing requirements to include the WireXpert Series.

look forward to our continued partnership.

Sincerely,

  
Stefan HAMMER  
Head of Productmanagement

  
Leopold PROELL  
Productmanagement Networking Products