

ZVK GmbH
 Oberschlitzendorf 3
 94234 Viechtach

21.09.2011

Psiber Data GmbH
 To Mr. Thomas Huesch
 Felix-Wankel-Strasse 4
 82152 Krailling (Munich)
 GERMANY

Subject: Psiber Data WireXpert™ Approval

Dear Thomas,

Effective immediately, ZVK is pleased to announce the approval of the WireXpert WX4500-FA. This approval is based upon evaluation of the WireXpert versus network analyzer by ZVK Labs.

WireXpert is approved for use in both Permanent Link and Channel certification testing with all of our Class FA, Class F, Category 6A/Class EA, Category 6/Class E and Category 5e/Class D system warranties.

For Class FA systems, the approval includes all parameters to the frequency range of 1000MHz. WireXpert measurements above 1000MHz were also found to have good correlation with network analyser, and can be used for information.

The following configuration of WireXpert is required.

WX4500 software version 3.9 or higher
 ReportXpert™ software version 3.9 or higher

Channel testing for Class FA, Class F	WX_AD_TERACH2 – pair of TERA channel adapters
Permanent Link testing for Class FA, Class F	WX_AD_TERAL2 – pair of TERA Permanent Link adapters
Channel testing for Category 6A/Class EA, 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 EA, 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

Best Regards
Joachim Zellner