

Mr. Ed Gastle Marketing Manager JDSU Inc

19th January 2012

Subject: JDSU Certifier40G Approval

Dear Ed.

Effective immediately, Leoni-Kerpen is pleased to announce the approval of the Certifier40G NGC4500-FA. This approval is based upon evaluation of the Certifier40G versus network analyzer by Leoni-Kerpen Labs.

Certifier40G is approved for use in both Permanent Link and Channel certification testing with all of our Class F_A, Class F, Category 6A/Class E_A, Category 6/Class E and Category 5e/Class D system warranties.

For Class F_A systems, the approval includes all parameters to the frequency range of 1000MHz. Certifier40G measurements above 1000MHz were also found to have good correlation with network analyser, and can be used for information.

The following configuration of Certifier40G is required.

NGC4500-FA software version 3.9 or higher Certifier40GReporter software version 3.9 or higher

Channel testing for Class FA, Class F	NGC-4500-TERACH2 – pair of TERA channel
	adapters
Permanent Link testing for Class FA, Class F	NGC-4500-TERAL2 – pair of TERA Permanent Link
	adapters
Channel testing for Category 6A/Class EA,	NGC-4500-6ACH2 - pair of CAT 6A channel
Category 6/Class E and Category 5e/Class D	adapters
Permanent Link testing for Category	NGC-4500-6ALKIT2 – pair of CAT 6A permanent
6A/Class E _A , Category 6/Class E and	link kits: each consisting of a CAT 6A permanent
Category 5e/Class D	link adapter NGC-AD-6ALINK and a Permanent
	Link test cord NGC-AC-6ALCORD

Yours sincerely

pp. Thomas Opfermann

Produktmanagement BU Infrastructure & Datacom