

August 22th, 2013

Mr. Ed Gastle Marketing Manager JDSU Inc

Subject: JDSU Certifier40G Approval

Effective immediately, METZ CONNECT is pleased to announce the approval of the Certifier 40G NGC 4500. This approval is based upon evaluation of the Certifier 40G versus network analyzer by METZ CONNECT Labs.

Certifier 40G is approved for use in both Permanent Link and Channel certification testing with all of our Class F<sub>A</sub>, Class F, Category 6<sub>A</sub>/Class E<sub>A</sub>, Category 6/Class E and Category 5e/Class D system warranties.

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

The following configuration of Certifier40G is required.

NGC4500 software version 5.1.2 or higher Certifier40GReporter software version 5.1.2 or higher

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

Sincerely,

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Members of METZ CONNECT



