

EC-DECLARATION OF CONFORMITY

We declare that the electrical equipment manufactured by us fulfils the requirements of the R&TTE Directive 1999/5/EC, the Low Voltage Directive (LVD) 2006/95/EC and the Directive of Electromagnetic Compatibility (EMC) 2004/108/EC.

Manufacturer	Teradek, LLC
Contact information	34B Mauchly Irvine, CA 92618 USA Tel. +1 (888) 941-2111 e-mail: info@teradek.com
Description of appliance	Video encoder and Bonding Device
Trade name:	"Bond II"
Model Names	HDMI video encoders: Bond II HDMI (10-0218) HD-SDI video encoders: Bond II HD-SDI (10-0118)
Serial number of the appliance	Serial number is the concatenation of last 3 digits of model name, and a 5 digit, unique, incrementing number. Every serial number is registered in our database.

The construction of the appliance is in accordance with the following harmonised standards:

LVD (Art. 3(1)(a)):

The product's compliance with the LVD has been verified through our technical documentation, partnumber: 92-0007.

EMC (Art. 3(1)(b)):

Emission: EN 55022: 2010 (class A)

Immunity: EN 55024: 2010

EN 61000-3-2: 2006 +A1: 2009 +A2: 2009

EN 61000-3-3: 2008

SPECTRUM (Art. 3(2))*

EN62311 (2008-11), ETSI EN 301 893 V1.5.1 (2008-12), ETSI EN 300 328 V1.7.1 (2006-10), EN 301 489-1 V1.8.1 (2008-04), EN 301 489-17 V2.1.1 (2009-05)

* These standards are applied to the internal radio only

The appliance is CE-marked 2013.



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V.P. Engineering
Irvine CA, 2013