

# 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	8 Mason Irvine, CA 92618 USA Tel. +1 (888) 941-2111 e-mail: info@teradek.com
Description of appliance	Video Codec
Trade name:	"Bolt 3000",
Model Names	<b>Video encoders:</b> Bolt 3000 TX 986, Bolt 3000 TX 996  <b>Video decoders:</b> Bolt 3000 RX 987, Bolt 3000 RX 997
Part Numbers	10-0985, 10-0986, 10-0987, 10-0995, 10-0996, 10-0997
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)):

EN 62311:2008

The product's compliance with Directive 2006/95/EC has been verified through our technical documentation, part number: 92-0037.

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

Emission: EN 55022

Immunity: EN 55024, EN 61000-3-2, EN 61000-3-3

**SPECTRUM** (Art. 3(2))\*

EN 301 893 V1.7.1 (2012-06), EN 301 440-2 V1.4.1 (2010-08)

\* These standards are applied to the internal radio only

The appliance is CE-marked 2016.



Marius K. van der Watt  
V.P. Engineering  
Irvine CA, 2016