

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 500",
Model Names	Video encoders: Bolt 500 TX 906, Bolt 500 TX 926, Bolt 500 TX 936
Part Numbers	Video decoders: Bolt 500 RX 907, Bolt 500 RX 927, Bolt 500 RX 937
Serial number of the appliance	10-0905, 10-0906, 10-0907, 10-0908, 10-0925, 10-0926, 10-0927, 10-0928, 10-0935, 10-0936, 10-0937, 10-0938
	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: 92-0041.

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, 2017