

EC-DECLARATION OF CONFORMITY

We declare that the electrical equipment manufactured by us fulfils the requirements of the Radio Equipment Directive (RED) 2014/53/EC, the LVD Directive 2014/35/EU, the EMC Directive 2014/30/EC and the RoHS2 Directive 2011/65/EU..

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 codecs
Trade name:	"PRISM",
Model Names	Video encoders: PRISM-855, PRISM-857, SERV 4K-860 Video decoders: PRISM-875
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:

Health and Safety (Art. 3(1)(a)):
EN 50566, EN 62368

EMC (Art. 3(1)(b)):
Emission: EN 55032
Immunity: EN 55035

Radio (Art. 3(2))
EN 301 328 V2.2.2 (WLAN & BT),
EN 301 893 V2.1.1,
EN 301 440 V2.2.1

The appliance is CE-marked 2022.



Marius K. van der Watt
V.P. Engineering
Irvine CA, 2022