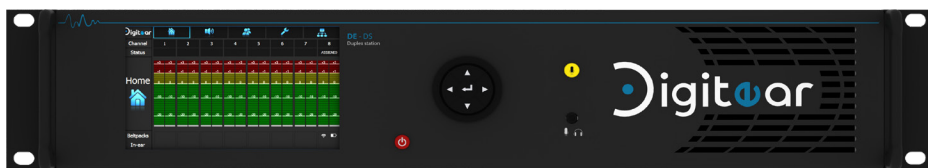


TX-BOX

Technical Sheet



IC : Complies to ICES-003 class A



DE-DS TX-BOX



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Version 15/02/2018

TECHNICAL FEATURES

Connection technology

Power supply (DC)	12V
Current	3A max
Powered by	Input 100 - 240V ~ 50/60 Hz 1,5A, Output 12V = 4,2A max
RJ45 - POE	12V - 100Mbps/s
USB 2.0 (for service and maintenance only)	2 Ports
Operating conditions	+5 °C to +45 °C
XLR 3	8 Inputs / 8 Outputs
RJ 11	1
JACK 3.5mm	1
Recommended accessories: Sennheiser CX275s	

Materials

Weight	4 kg
Size	(13x53x93)mm



REGULATORY COMPLIANCE

- This product is for indoor use only.
- Any changes or modifications made to this equipment not expressly approved by OVERLINE Systems may void the authorization to operate this equipment.

Warning : This is a class A product.

In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Item (HVIN):

Type identification :

PMN :

DE-DS TX-BOX

DE-DS-001

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CE

This product complies to the following requirements :

Safety :

IEC 62368-1: 2014 (2.Edition) and Cor. 1: 2015

EN 62368-1: 2014/AC: 2015/A11: 2017

Electromagnetic compatibility :

EN 55024:2010 + A1:2015

EN 55032:2015

EN 61000-3-2:2015

EN 61000-3-3:2014

DoC available : **www.digitear.eu**

FCC/IC

This product complies to the following requirements :

47 CFR Part 15:2016

ICES-003, Issue 6:2016

ANSI C63.4:2014

Equipment classification : Equipment for fixed use

Enviroment classification : Industrial environment

Warning : This is a class A product.

In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.



NOTE : This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



Applicable standard title, number & edition:

Safety:

IEC 62368-1:2014 (2.Edition) and Cor.1:2015
EN 62368-1:2014/AC:2015/A11:2017
AS/NZS 60950.1:2015

EMC:

EN 55024:2010 + A1 :2015 Version 2016-05
EN 55032:2015 Version 2016-02
EN 61000-3-2:2015 Version 2016-03
EN 61000-3-3:2014 Version 2014-03

SDoC available: **www.digitear.eu**

