

User manual

This manual contains important information on the safe operation of the product. Read and follow the safety advice and instructions given. Retain the manual for future reference. If you pass the product on to others please include this manual.

Safety instructions

Intended use

This device is used to distribute ArtNet and Ethernet signals. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

Danger for children

Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts from the product. They could swallow the pieces and choke! Never let children unattended use electrical devices.

Where to use the product Never use the product

- in conditions of extreme temperature or humidity
- · in extremely dusty or dirty areas
- at locations where the unit can become wet
- General handling
- To prevent damage, never use force when handling the product. • Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

Features

- ArtNet / DMX converter
- Bidirectional ArtNet Node for professional requirements
- · Configuration via built-in display directly on the device RDM capable
- Adjustable DMX repeat rate (10 40 Hz)
- For 512 channels / one DMX universe
- Converts either ArtNet to DMX or DMX to ArtNet
- Black metal housing

Using the product

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1. IP address 2. Subnet mask	2.x.x.x	IP type 1, automatically generated, not editable			IP address setting for ArtNet must be made according to the setting under IP type (4.). Subnet mask setting for ArtNet must be made according to the setting under IP type (4.).
		IP type 2, automatically generated, not editable			
		IP type 3, automatically generated, not editable			
		IP type 4, adjustable by user			
		IP type 1, automatically generated, not editable			
		IP type 2, automatically generated, not editable			
		IP type 3, automatically generated, not editable			
		IP type, adjustable by user			
3. Universe	000 - 255				ArtNet universe setting must be made according to the setting unde IP type (4.).
	2.x.x.x (Auto)	IP address, automatically generated, not editable			
4. IP type		IP address, automatically generated, not editable			Specifies the IP type for ArtNet.
		IP address, automatically generated, not editable			
		IP address adjustable by user			
					For setting the ArtNet unicast address. The validity of a unicast ad-
5. Unicast address	XXX.XXX.XXX.XXX				dress requires the settings 'DMX DIR: IN' and 'unicast ON'.
	In	DMX input, conversion DMX -> ArtNet			
6. DMX Dir		DMX input, conversion ArtNet -> DMX			For setting the ArtNet direction.
		Mode	Master	Slave	Notes:
7. Unicast	On, (Unicast on)	IP address	192.168.1.0	192.168.1.1	 The validity of the unicast setting requires the setting 'DMX DIR: IN'. 'XXX' means 'value irrelevant'. The unicast address of master and IP address is the same as in unicast mode. However, there is one special case, for example, the slave IP address: 192.168.1.1, master unicast address: In addition to the setting of 192.168.1.1, it can also be set to 192.168.1.255, where 255 is a general address. The last IP range of the slave is 0-254. Therefore, we recommend not to use 255 as a special address.
		Subnet mask	255.255.255.0	255.255.255.0	
		Universe	0	0	
		IP type	4) Custom IP	4) Custom IP	
		Unicast address	192.168.1.1	XXX.XXX.XXX.XXX	
		DMX Dir	In	Out	
	Off, (Unicast off), Broadcast	Unicast	On	Off	
		Mode	Master	Slave	
		IP address	192.168.1.0	192.168.1.1	
		Subnet mask	255.255.255.0	255.255.255.0	
		Universe	0	0	
		IP type	4) Custom IP	4) Custom IP	
		Unicast address		xxx.xxx.xxx.xxx	
		DMX Dir	In	Out	
		Unicast	Off	Off	
8. RDM Enable	On	onnease	0	0	
	Off	[]			To enable (On) or disable (Off) the RDM function.
9. Frame Rate	10 - 40 (Hz)				Sets the DMX repeat rate for ArtNet.
10. Settings		On			Enables (On) or disables (Off) automatic display lock. To release the
	Lock				display lock, keep [Mode] and [Setup] pressed for 3 sec.
	De de l'altre				Enables (On) or disables (Off) backlight auto-off function when not
		Off			in use.
		Yes			
	Factory	No			Reset to delivery condition.
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For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.

 This product is subject to the European Waste Electrical and Electronic Equip ment Directive (WEEE) in its currently valid version. Do not dispose of your old 1 device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.

Technical specifications 2 × Ethernet RJ45 lockable XLR 3-pin. DMX in and output

Power supply: Protective class:

Connections:

- Dimensions (W \times H \times D):
- Weight:
- via supplied power adapter: DC 5 V == / 10 W IP20 167 × 130 × 110 mm 0.34 kg