



	LED LIGHTING CONTROLLER FUT035S 2.4 GHz, CCT 12 ... 24 V DC MiBOXER / Mi-Light	EXTENDER VGA-EX-30
		
	35.49 DKK 35.49 DKK	315.83 DKK 315.83 DKK
Device type	...	Passive
Power supply	...	—
Video transmission range	...	max. 180 m
Application	Works with LED lighting - white LED strips with adjustable color temperature (CCT) 12-24V	...
Symmetrical socket impedance	...	100 Ω
Rated voltage	12 ... 24 V DC	...
Connectors type	...	<ul style="list-style-type: none"> • 1 x VGA - Socket • 1 x RJ-45 - Socket
Maximal total load	<ul style="list-style-type: none"> • 144 W @ 12 V, • 288 W @ 24 V 	...
Total maximal current	12 A	...
Number of inputs	1	...
Number of outputs	2 (power)	...
Connector type	<ul style="list-style-type: none"> • screw terminals, • 5.5/2.1 socket / screw terminals - power input 	...
Wireless	2.4 GHz	...
Radio communication range (at open area)	30 m	...
Mobile phones support	<p>Access by a cloud (P2P) - Gateway required WL-BOX2</p> <ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS 	...
Main features	The repeater function allows you to transfer control to subsequent FUT035S / FUT036S / FUT038S / FUT039 modules even beyond the direct range of the remote control	...
Housing	Plastic	...
Color	White	...
Manufacturer / Brand	MiBOXER / Mi-Light	...

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Resolution	...	<ul style="list-style-type: none"> • 1920 x 1200 px WUXGA @ 45 m (manufacturer data) @ 30 m (our tests result), • 1600 x 1200 px UXGA @ 45 m (manufacturer data) @ 30 m (our tests result), • 1280 x 1024 px SXGA @ 60 m (manufacturer data) @ 40 m (our tests result), • 1280 x 768 px WXGA @ 60 m (manufacturer data) @ 40 m (our tests result), • 1024 x 768 px XGA @ 75 m (manufacturer data) @ 50 m (our tests result), • 800 x 600 px SVGA @ 120 m (manufacturer data) @ 80 m (our tests result), • 640 x 480 px VGA @ 180 m (manufacturer data) @ 120 m (our tests result)
Bandwidth	...	≤ 60 MHz DC
Insertion loss	...	< 3 dB
Grounding	...	via grounding bolt
Operation temp	-10 °C ... 40 °C	0 °C ... 55 °C
Permissible relative humidity	...	≤ 95 %
Weight	0.03 kg	0.06 kg
Dimensions	75 x 36 x 17 mm	64 x 61 x 25 mm
Guarantee	2 years	2 years