

## **BMT401 LAN switch**

## APPOINTMENT:

BMT401 LAN switch is designed to connect several subscribers or local network nodes with the ability to power subscribers using PoE technology.





Republic of Belarus 220040, Minsk Bogdanovicha str., 155 +375(17)334-47-42 orion@niievm.by www.niievm.by

## **SPECIFICATIONS:**

## BMT401 has 12 ports supporting the following standards

IEEE 802.3i (10Base-T); IEEE 802.3u (100Base-T); IEEE 802.3ab (1000Base-T); IEEE 802.3at PoE (далее – PoE)

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- each port provides power (PoE) to the device connected to it with the power	
consumption up to 25 W	

supply voltage	16-32V DC
supply voltage	

- power consumption (taking into account the power no more than 300 W

consumed by connected subscribers)	no more than 500 W		
Weight	2,1 kg		
Dimensions	243 × 190 × 75 mm		
Operating conditions			
- operating ambient temperature	−40°C +50°C		
- limiting ambient temperature	−50°C +60°C		
- interference	single - 100g, (1-5) ms; multiple - 15g, (5-10) ms		
- sinusoidal vibration	(5–500) Hz, 5g		
- atmospheric precipitation (intensity)	$(5 \pm 2)$ mm/min		
- static dust (concentration - circulation rate)	$(5 \pm 2) \text{ g/m}^3 - (0,5-2) \text{ m/s}$		
- high air humidity	up to 100% at +35°C		
- atmosphere pressure	60107 kPa		
- pitching and tilting	±45° (7 – 16) s		
	long-term (without time and angle limit) slopes		
- salt fog	+		



