

INSTRUCTION MANUAL NEURAL SERIES: W-P-NS ALUMINIUM



November/2024

MOM

NEURAL SERIES Neural Aluminium Frame



Neural Aluminium Frames

Marine-Grade Aluminum: Superior Durability and Quality

Marine-grade aluminum is widely recognized for its corrosion resistance, even in highly humid environments or those exposed to salt air.

Lightweight and durable, this material combines high performance with a refined aesthetic, making it ideal for applications requiring premium finishes and long-lasting reliability. Additionally, it is 100% recyclable, contributing to a more sustainable and high-standard product.

Available colors and finishes:

Matte aluminum Brushed aluminum Matte black Brushed black Matte gold Brushed gold

This equipment must be used in home automation systems respecting its functions and the power limits described in this manual. Always with technical guidance.

Note: For the product to work properly, we advise you to always use it with approved products.

WORK CONDITIONS

Working temperature (ambient) 1° to 60° C

SPECIFICATIONS

AC input: 100-240V DC outputs: 5V/15A, 12V/1.8A

IDENTIFICATION OF CIRCUITS

The W-P-NS ALUMINIUM has 3 inputs for phase (line), neutral and ground, 10 outputs 5V, 2 outputs 12V, 10 GND outputs, 3 feedbacks outputs and 1 common.

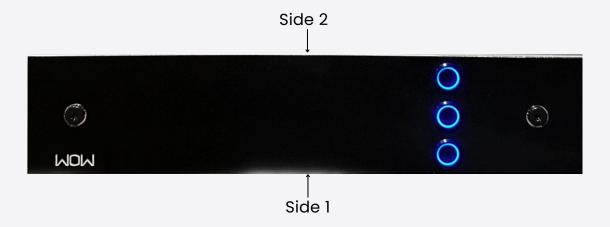
DIMENSIONS

460mm				
O	0		0	104mm
				72mm

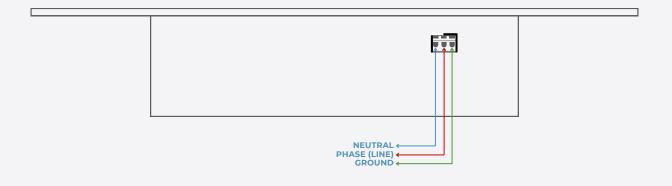


ELECTRICAL DIAGRAM

See details below about positioning of inputs and outputs.

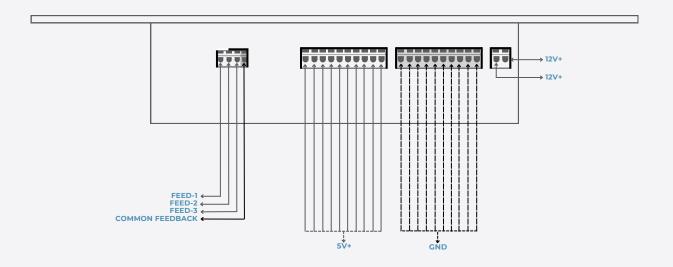


SIDE 1



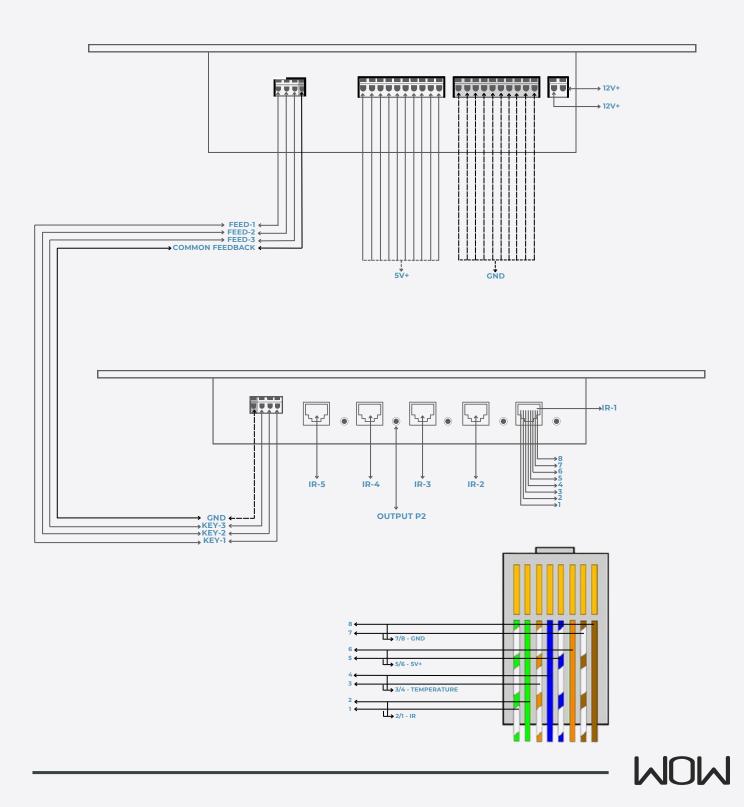


SIDE 2

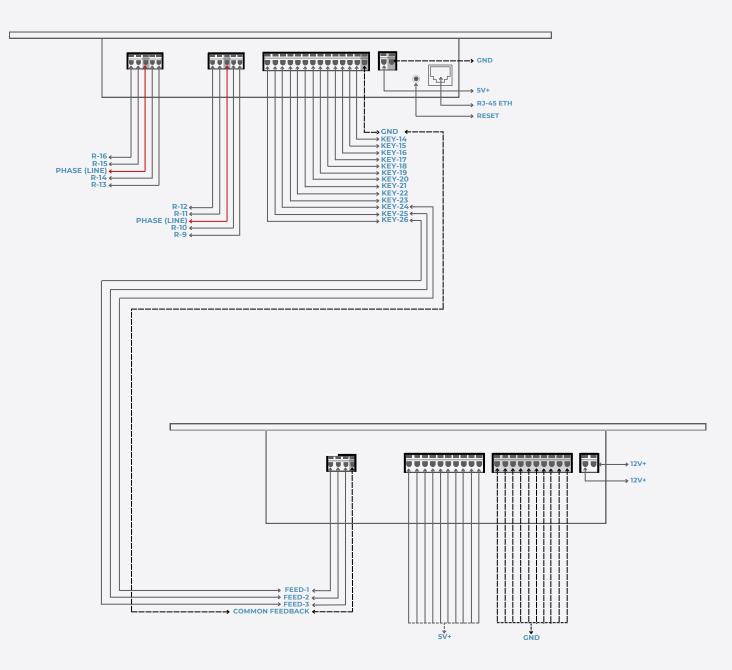




COMMON FEEDBACK ON BORNE GND OF IR-NS OR IR-NS 5:



COMMON FEEDBACK P-NS TO R-NS:



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Talk to us



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