

# General information

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ADI-524 has **4 opto-isolated analog inputs** and RS485/USB output. It is also featured with isolated 24V power output to feed 4-20mA sensors/devices. For baud rate and Modbus address configuration to be done using DIP switch.

Additional USB port make this device perfect to use with industrial computers and gateways having dedicated USB port, as this product is designed according to industry-standards.

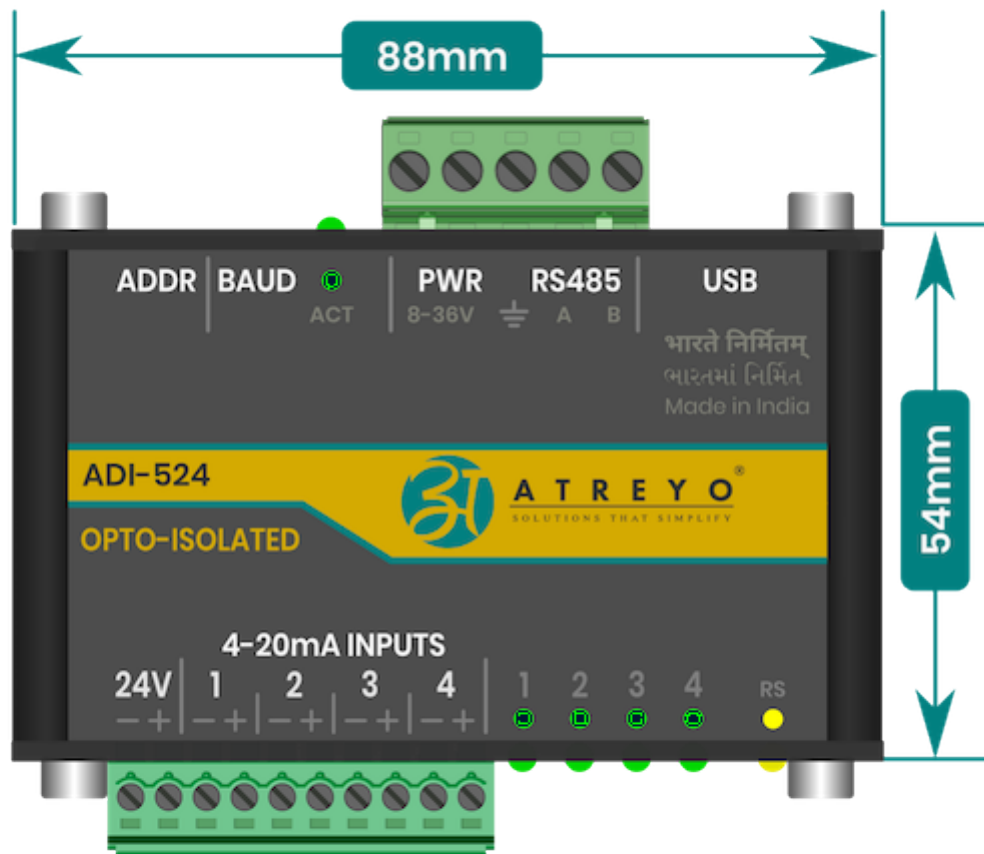
It can be mounted on standard DIN rail by using clamps.

## Hardware informations

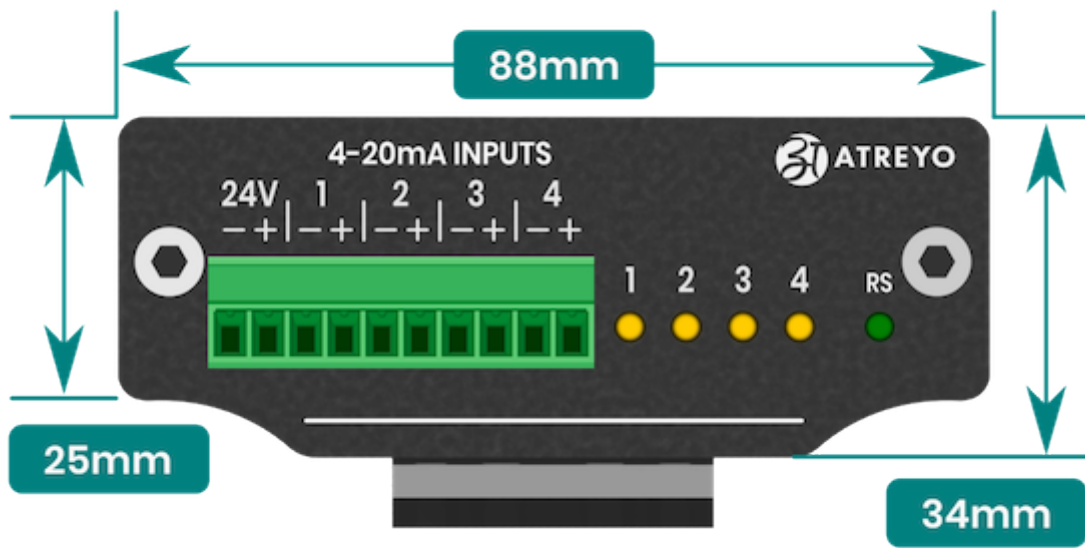
This interface converted is made of single PCB, which is fitted in aluminum housing. The housing is made of a thick, strong aluminum profile with two end plates also made from aluminum. The surface of the housing is finished by anodizing.

At the bottom of the housing there are slots through which DIN rail clamp or any other clamp can be mounted by t-nuts.

## Front view dimensions

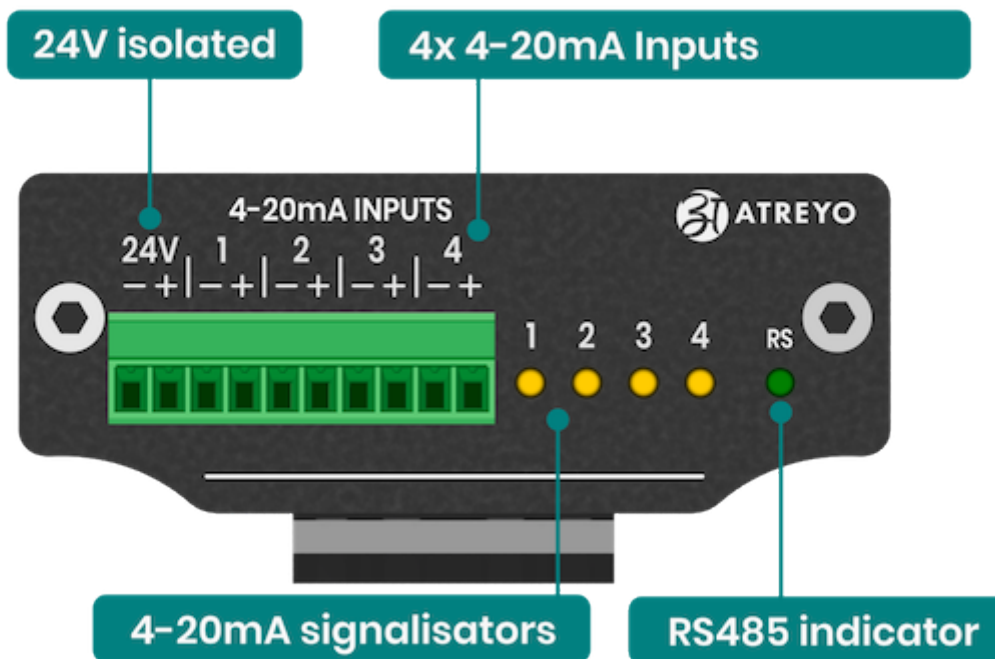


Side view dimensions

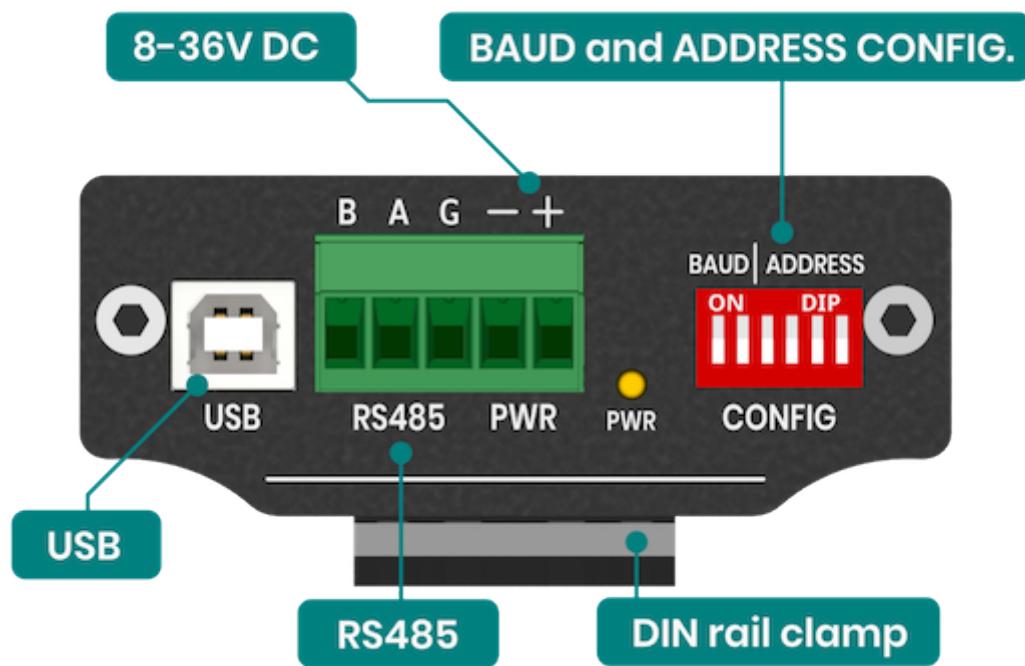


## Interfaces

Top view connector and indicators



Bottom view connector



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