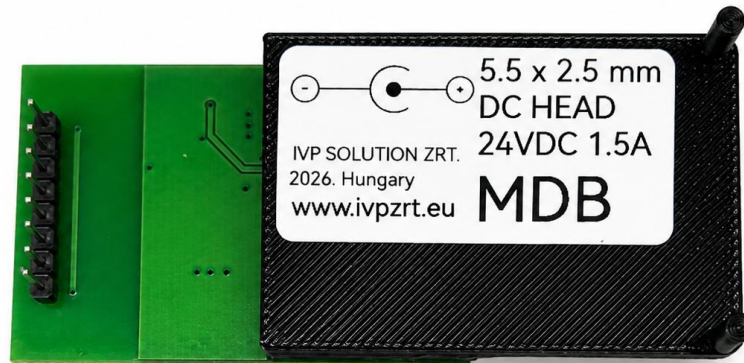


# IVP MDB modul

MDB payment interface module for Necta tabletop machines



The IVP MDB module is a communication interface for specified Necta tabletop machines. It provides the MDB communication path between the compatible coffee machine controller and the MDB-compatible cashless payment unit.

- Enables card or contactless payment on compatible Necta tabletop machines.
- Connects an MDB-compatible cashless system to supported machine types.
- Not a stand-alone payment system, but a payment communication interface module.
- The exact wiring must be checked for the specific machine and selected payment unit.

## Compatibility

The current design is made for the following Necta tabletop machines. The listed brand and model names are used only to indicate compatibility.

Compatible machine type	Note
Necta Koro	Supported Necta tabletop machine.
Necta Koro Prime	Supported Necta tabletop machine.
Necta Korinto	Supported Necta tabletop machine.
Necta Korinto Prime	Supported Necta tabletop machine.
Necta Colibri	Supported Necta tabletop machine.

## Basic operating principle

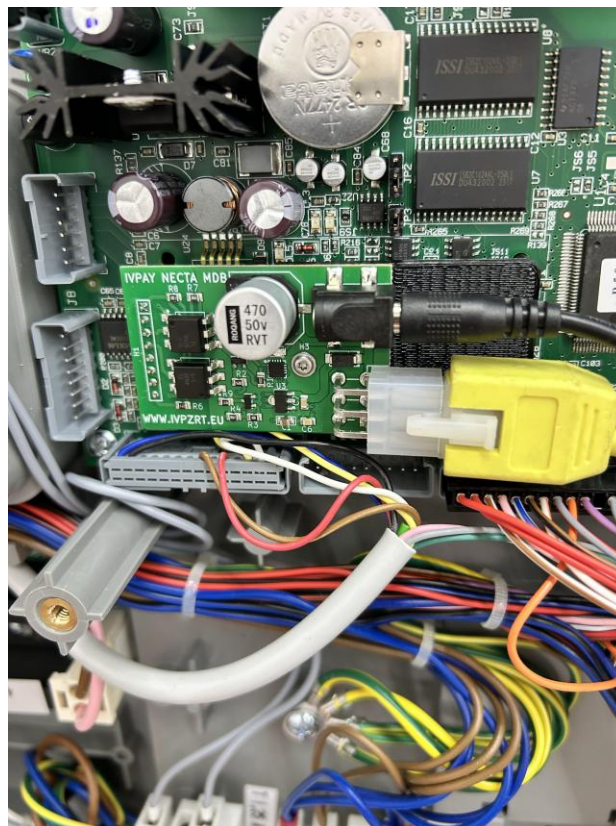
Necta tabletop machine control -> IVP MDB module -> MDB payment unit. The module provides MDB communication between the machine and the payment unit.



Label side: DC power input marking



PCB side and connection environment



## Power supply and basic data

<b>Connector</b>	5.5 × 2.5 mm DC
<b>Voltage</b>	24 V DC
<b>Polarity</b>	Center positive (+)
<b>Recommended power supply - cashless unit only</b>	24 V DC / 1.5 A
<b>Recommended power supply - with coin validator or bill acceptor</b>	24 V DC / 4 A
<b>Important</b>	Power supply is not included; it must be provided by the customer or installer.

## Price list

Quantity	Net unit price	Product	Note
1-10 pcs	50 EUR + VAT / pc	IVP MDB module for Necta tabletop machines	For smaller quantities or trial installation.
More than 10 pcs	40 EUR + VAT / pc	IVP MDB module for Necta tabletop machines	For larger operator or multi-machine rollout.

Installation, travel, payment unit and special wiring work may be defined separately.

**Compatibility check: [office@ivpzrt.eu](mailto:office@ivpzrt.eu) | +36 70 93 111 84**