

Coffee Corner

The Coffee Corner is the ultimate multifunctional device for communal catering. It combines four powerful applications in a single device:

- 1) Connection to any coffee machine and payment by badge or EFT
- 2) Nano Market: self-service of displayed products
- 3) Connection to a refrigerator (in development)
- 4) Top up your employee ID card with credit and debit cards or the TWINT and TIV apps

The Coffee Corner is a unique concept for new vending. Thanks to its multifunctional use, you benefit from cost savings in payment systems while increasing sales by expanding your product range. The various functions can be used flexibly



– you only pay for what you actually use (pay-per-use).

The 2nd generation device with a large 10" touch screen is also an alternative to classic add-on housings for coffee machines.

Various POS – one central payment terminal

The intuitive user guidance at the Coffee Corner guides you through the purchasing process.

Coffee machine:

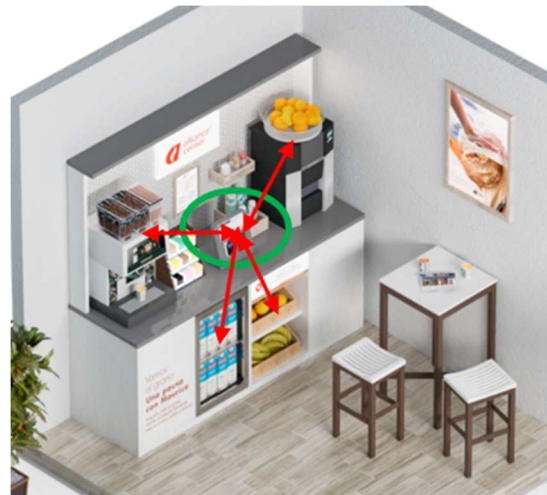
You select your coffee at the table-top coffee machine and pay at the Coffee Corner. MDB and CCI interfaces can be integrated.

Refrigerator (coming in 2026):

You select the desired product on the Coffee Corner touch screen. Once you have paid, the refrigerator unlocks and you can take the product.

Kiosk:

A number of freely accessible items such as fruit or snacks can be purchased as self-service. Select the desired product on the Coffee Corner touch screen and pay cashless.



Payment methods

The Coffee Corner supports various payment methods that fit perfectly into existing solutions

- Existing employee ID card: The ID card for access and time recording can also be used for payment. To do this, either a wallet is encoded on the chip or an online procedure with a central server is used. The DIVA2 reader technology supports all 23.56 MHz transponders.
- Debit and credit cards EFT: Use of common cards as well as Apple Pay, Google Pay, etc.
- Closed loop credit solution: The existing ID card is used to identify the employee so that payment is processed via payroll accounting.
- Mobile closed loop: The system is equipped for payment by cell phone (TWINT).
- Existing third-party readers: Use the existing payment system. The existing reader technology can be easily integrated into the device via MDB or serial connection.

Order coordinates:

Item no.: CC.11.150.00
Description: Coffee Corner RFID EFT
Coffee Corner Legic/Mifare/Mobile
with self2000 terminal

CC.11.110.00
Coffee Corner RFID EFT
Coffee Corner Legic/Mifare/Mobile
without terminal



HUG-WITSCHI AG
ELECTRONIC ENGINEERING

Auriedstrasse 10 - CH-3178 Bödingen
phone +41 (0) 31 740 44 44 - fax +41 (0) 31 740 44 45
info@hugwi.ch - www.payment-technology.com

Of course, we also supply new RFID keycards or virtual transponders on mobile phones for your individual closed-loop requirements.

Advantages

The Coffee Corner is the entry-level device for the micro market and thus opens the door for your customers to integrated vending and retail business.

Thanks to the familiar DIVA2 technology, the system is very easy to master and perfectly complements traditional vending. The Coffee Corner is not a foreign body in vending machine technology, so no specialists are needed to operate the system.

Thanks to the built-in DIVA2 controller, existing billing solutions are supported and connections to cash registers via the network are possible. Connecting to the Hug-Witschi Cloud solution TIV is even easier, as no local installation is necessary. TIV offers comprehensive reporting and perfect control of your payment application.



The device is monitored via integrated remote maintenance, and software updates or configuration changes can be installed without being on site.

- Entry-level model for micro markets in the lower and middle price segment
- Ideal addition to existing vending machines
- Support for existing closed-loop payment systems and common EFT terminals on the market
- Intuitive operation via color 10" touch display (Android 12 or newer).
- Multilingual user guidance (DE, FR, EN, IT, ESP)
- Versatile data and billing interfaces. Ideal for systems equipped with DIVA (networking, billing)
- Telemetry via LAN, GSM (LTE), or Wi-Fi: software updates, billing, and maintenance
- Standby screen (images, video) for advertising
- Best-in-class price/performance ratio

Chip upgrade

- Loading of data carriers for all payment systems via credit and debit cards with the same functionality as Compact Loader EFT
- Alternative upgrading via web load/app (TIV)

Billing

The device supports the billing formats totals (EVADTS) and individual transactions.

- Connection to TIV (Totally Integrated)
- Output of settlement totals (EVADTS) to NFC, IrDA, or network
- Automatic data transfer of billing via cloud server
 - Email (PDF)
 - Directly to existing vending billing programs (Vendidata, Digisoft BitSoft, etc.)

| | | | | | |
|--|-----------|------------------------------------|---|---------------------------|---------------------------------|
| DIVA Abrechnung OP-Nummer 2260 | | Automat Barsystem Bargeldlos | VM11-8906 MDB Notizleser RFID-Block | Software Hardware | 7.040.07 DIVA2 Base 3.00 |
| Abrechnungsnr. 3 von 18.01.2017 bis 18.01.2017 | | | | | |
| BARGELDBESTAND | | | UMSÄTZE ZAHLUNGSSYSTEME | | GESAMTUMSÄTZE (GRÜT INT) |
| Kassenstand | 0.00 | Umsatz Bar | | Gesamtumsatz Automat | |
| Tellerstand | | Umsatz Bargeldlos | | Gesamtumsatz Debitsystem | |
| Notenstand | 40.00 | Umsatz Autoken | | Gesamtumsatz Aufbahren | 100.00 |
| Anzahl Privatnoten | | Umsatz Subventionen | | Gesamtumsatz Subventionen | |
| Gesamt Notizen | | Umsatz Sonst. | | Gesamtumsatz Bonus | |
| | | Umsatz Pfandrückgabe | | Total verkaufte Einheiten | |
| | | Umsatz Taten | | | |
| NOTENBEREICH: | | | | | |
| Nr. | Notenwert | Anzahl | Summe | | |
| 1 | 5.00 | 4 | 20.00 | | |
| 2 | 10.00 | 2 | 20.00 | | |
| 3 | 50.00 | 0 | 0.00 | | |
| Summe | | 6 | 40.00 | | |
| DIVA Summe | | | 40.00 | | |

Fig. 1 : Example of billing by email

- Vending) Cloud back office for flexible reporting
- Online and offline connection to third-party back office systems via Spider (online/offline)

Order coordinates:

Item no.: CC.11.250.00
Description: Coffee Corner MDB EFT
Coffee Corner MDB with
Terminal self/2000

CC.11.210.00
Coffee Corner MDB EFT
Coffee Corner MDB without
Terminal



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EFT terminal

Tapsy, Ingenico self/2000, Paytec UPT1000 Contact+Contactless and PIN on Glass (CH: Maestro, all credit cards, Postfinance, Lunch Check), Feig, Nayax ONYX, WiPay (MDB+)

For LAN networking, please inquire about the ports that must be available (depending on terminal and cards)

Remote maintenance

- Network connection via LAN or GSM (router integrated as standard)
- Remote access for fault diagnosis or adjustment of settings
- SpiderCloudServices: Telemetry system for
 - EVADTS billing, real-time transactions,
 - Firmware updates for DIVA system, RFID OS, Display UX
 - Error and transaction log

Technical data

| | |
|-----------------------|---|
| Material: | 1 mm sheet steel |
| Weight: | Approx. 8 kg |
| Rear panel opening: | Lock with single locking mechanism |
| Color: | Anthracite |
| Power supply: | Via coffee machine (MDB, CCI) |
| Credit card terminal: | CH: Hug-Witschi Tapsy, Ingenico self/2000, Paytec UPT1000, CCV Other countries: Terminal installed by dealer |
| Controller: | LeX2i or DIVA2 Base |
| Router: | Teltonika RUT951: 4xLAN, GSM LTE, Wi-Fi |
| WAN network: | LAN, Wi-Fi (note port activation), GSM 4G |
| Payment system: | - Legic/Mifare/Mobile directly integrated - Optional: MDB card reader |
| Display: | Industrial 10" display with Android 11, 1280x800 |
| Theft protection: | Kensington |
| Dimensions | 320 x 340 x 200 mm (W x H x D) |

W

| Item | Description | Additional | RFID reader | EFT terminal |
|--------------|------------------------|--|-------------|--------------|
| CC.11.150.00 | Coffee Corner RFID EFT | Corner Legic/ Mifare/ Mobile with EFT terminal Ingenico self2000 | Dragon | Self/2000 |
| CC.11.210.00 | Coffee Corner MDB EFT | Corner MDB without EFT terminal | MDB | without |
| CC.11.250.00 | Coffee Corner MDB EFT | Corner MDB with Ingenico self2000 EFT terminal | MDB | Self/2000 |
| CC.11.110.00 | Coffee Corner RFID EFT | Corner Legic/ Mifare/ Mobile without EFT terminal | Dragon | without |
| CC.11.100.00 | Coffee Corner RFID | Corner Legic/ Mifare/ Mobile | Dragon | - |
| CC.11.160.00 | Coffee Corner RFID EFT | Corner Legic/ Mifare/ Mobile with EFT terminal Tapsy | Dragon | Tapsy |
| CC.10.004.11 | Wall Kit | For Compact Loader Desk | - | - |

Further combinations on request

Order coordinates:

Item no.: CC.11.250.00
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Coffee Corner MDB with
Terminal self/2000

CC.11.210.00
Coffee Corner MDB EFT
Coffee Corner MDB without
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Services (rental):

| Item | Description | Description |
|--------------|--------------------------------------|--|
| CC.10.080.01 | Coffee Corner service upgrade | Function Load badge via EFT terminal |
| CC.10.080.02 | Coffee Corner Service Payment System | Using badge and EFT to pay at coffee machine |
| CC.10.080.04 | Coffee Corner Service Kiosk | Sale of freely accessible products |

Options

- HW.49.093.01 Maintenance of light vending machine terminal (Ingenico self/2000)
- NU.01.070.01 TIV Project initialization
- D2.51.000.01 IR Exe s7.3

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