

# Coffee Corner

take off to a new horizon

## 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.10.xxx.xx DB-en-Coffee Corner v6

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

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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



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	VM1-1906	Software	7.04.07
Projekt spezifischer Text aus Konfiguration		Basisrey	MDB Notenleser	Hardware	DivA2 Base 3.00
Abrechnungsnummer 3 von 18.01.2017 bis 18.01.2017					
<b>BARGELDBESTAND</b>					
Kassendienst	0,00	Umsatz		Gesamtumsatz Automat	
Überweisung		Umsatz Berufslieg		Gesamtumsatz Berufslieg	
Nettobestand	40,00	Umsatz Aufträge	40,00	Gesamtumsatz Aufträge	100,00
Auszahl Privatkunden		Umsatz Subventionen		Gesamtumsatz Subventionen	
Stand Wertkonto		Umsatz		Gesamtumsatz Bonus	
		Umsatz Preiseinkäufe			
		Umsatz Token		Total verkaute Umsätze	
<b>NOTEN BERICHT</b>					
Nr.	Notenwert	Anzahl	Summe		
0	10,00	2	20,00		
1	10,00	2	20,00		

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)

## 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:		 <b>HUG-WITSCHI AG</b> ELECTRONIC ENGINEERING Auriedstrasse 10 - CH-3178 Bösingen phone +41 (0) 31 740 44 44 - fax +41 (0) 31 740 44 45 info@hugwi.ch - <a href="http://www.payment-technology.com">www.payment-technology.com</a>
Item no.:	CC.11.250.00	CC.11.210.00
Description:	Coffee Corner MDB EFT Coffee Corner MDB with Terminal self/2000	Coffee Corner MDB EFT Coffee Corner MDB without Terminal

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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

### 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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