

Cascade 3

The COF module controls several types of external equipments such as coffee machines, fruit juice dispensers or vending machines (cigarettes and other products).

Technical properties :

- twelve products in parallel mode (1 product per channel)
- or 2 time 31 products (2 x binary 5 bits)
- one output for authorisation (relay)
- The serial port (RS-232) controls external peripherals such as coin acceptors, payment cards or coffee machines thanks to adapted protocols available
- all inputs are galvanically isolated
- isolated power supply for external interface connection (12V / 150mA)
- COF main board can be fitted into the dispensing tower, a table terminal or in a separate box



Features of Cascade 3 module technology

- large number of cocktails, long drinks and mixed products
- galvanically isolated high speed network
- easy to install, user friendly operation, high quality ergonomic design
- safe mode in the event of network failure
- all Cascade 3 modules (COF, TER, FCM, DIS, Econo, Compact) are galvanically insulated, connected in the same network and controlled by a MasterTerminal
- programmable with **Cascade 3 Builder** software (Windows compatible) or from the MasterTerminal keyboard
- connection with all POS via Hart96, specific or generic protocol
- approved Cascade 3 power supplies :
230 V / 30VDC / 200 VA – 80 VA – 30 VA