



## **ARCHEAN TECHNOLOGIES**

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## ATCONTR2b & ATCONTR2b-DC

MADE IN 2 years warranty

Network and process controller over IP or dedicated network

- ATCONTR2 stands out as the flagship of our Voice over IP product line.
- Designed and manufactured in France by our team, this 1U 19 'rack server allows you to monitor your comfort and safety sound system in real time.
- It is currently unparalleled on the market, and equips over a thousand tram and subway stations in France and around the world.



Spécifications	ATCONTR2
Power supply	24VDC power supply (ideal for operation with battery systems) or 230 V 50-60 Hz - external power supply 19 V DC
Max Consumption	180 W
Usual Consumption	25 W
DC power supply	ATCONTR2b power supply: 230V, IEC connector ATCONTR2b-DC: 24V DC, Jack connector
RS485 / RS232 link	2 COM ports, 1 fixed COM port
Flash memory	Flash memory player with extrador
Ethernet IP network	RJ 45 x 2 socket
Dimensions	1U 19" rackmount
Humidity	< 95% without condensation
Working temperature	-10°C + 60°C
Software Options	
ATSOFT4C	4 reads and 4 simultaneous message records
ATSOFT8C	8 reads and 8 simultaneous message records
ATSOFTTTS	Text-to-speech engine supplied with a language
ATTTS1L	An additional language for ASOFTTTS
ATCTRMP3	MP3 playlist player
ATPLAYER8	MP3 playlist player, 8 simultaneous tracks
Hardware options	
ATMAT88	Add an 8-input and 8-output analog card
ATREC1C	Recorder of broadcast messages
ATREC4C	Recorder for broadcast messages up to 4 simultaneous messages
ATREC8C	Recorder for broadcast messages up to 8 simultaneous messages

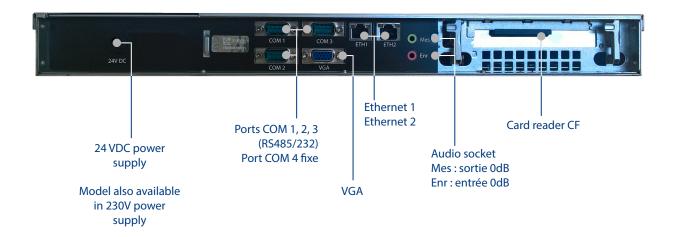
- It can be accessed via the Ethernet TCP / IP or dedicated network via an ergonomic human-machine interface of the Web browser type.
- This product allows you to:
- Manage accurately and completely your sound and your programming in real time,
- Perform routine operations broadcast the microphone desk, live or pre-recorded messages, music
- Program announcements, trigger, frequency, choice of zones,
- · Adjust the level via the operator station screen,
- Display alarms, faults, history with end start and acknowledgment dates
- Manage priorities,
- · To send messages by voice synthesis,
- Manage simultaneous broadcast channels: 1, 4, 8, 12 or more.
- This multitude of possibilities illustrates the importance of ATCONTR2. It is indeed essential to manage in dynamic mode (matrix distributed on the network) our range of IP modules ATVOIP422, without a dedicated network.
- Finally, it is possible on request to add options to this product to ensure your satisfaction.

Model 230V: code ATCONTR2b

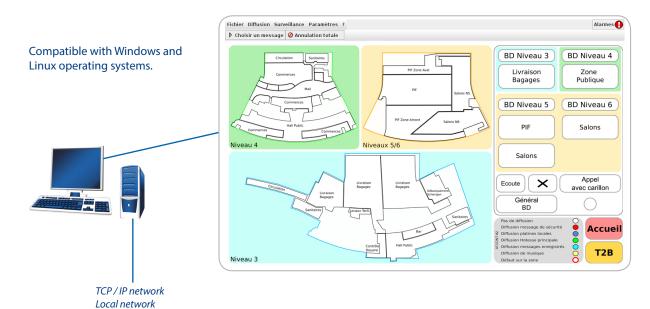
Model 24V DC: ATCONTR2b-DC code

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## HMI example for an airport terminal









Photos et informations non contractuelles - nous nous réservons le droit de modifier les données techniques sans avis préalable