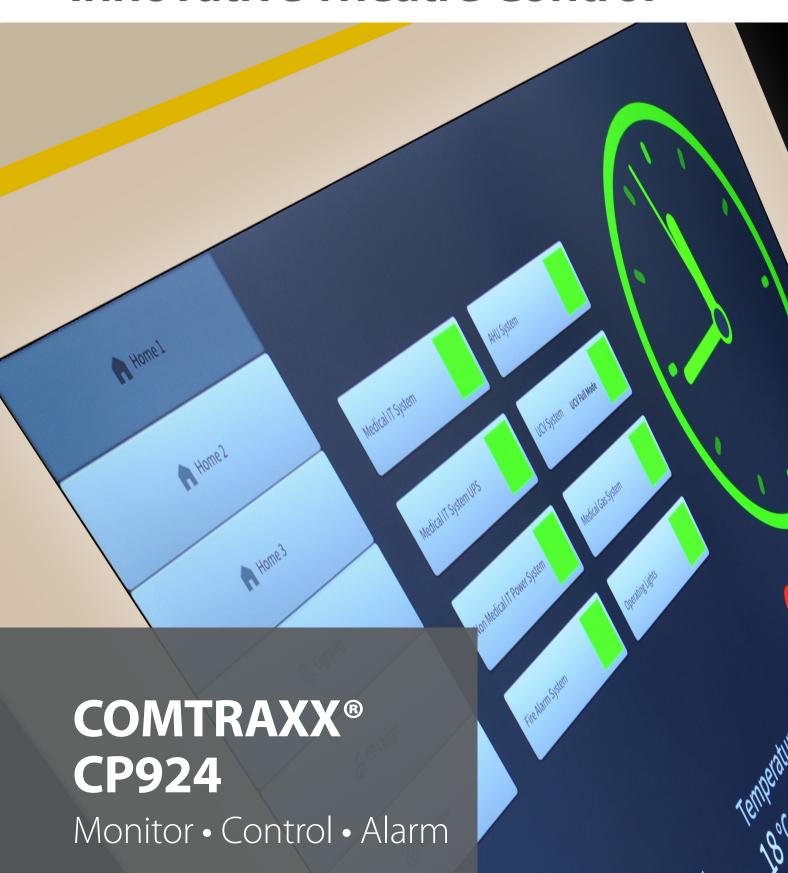


Innovative Theatre Control



Features

Simple & Intuitive

Acute areas contain many sources of information and inputs. The complex

control of these interfaces is made easier and simpler with our new glass

This intelligent glass touch panel enables staff to monitor and control the

theatre environment. Simple and intuitive to use, it enables easy management of the entire clinical area, whilst delivering warning and alarm of power or

CP924 is a unique 2-part solution comprising a front 24" glass HMI (Human

access, programming and upgrades quicker and simpler without the need

COMTRAXX® CP924 offers a straightforward and standardised approach to

cost-effective theatre control, which is easy to install, use and disinfect.

Interface Panel) and a separate PLC (Programmable Logic Controller)
Interface box which is positioned outside of the theatre area. This makes

tablet style technology COMTRAXX® CP924.

equipment failure.

for disruption to services.

Glass touch panel

24" touch panel device, enabling control of all connected theatre systems

Two-part design

Unique theatre control panel with separate PLC Interface

Alarm indicators

Delivers both audio and visual alarm messages

Interconnectivity

Communicates across one or more B Comms network

Clear structure

Straightforward visualisation with digital and elapsed time, commands and status information

Optimum visibility

The high-quality, anti-reflective display is easy to read, has a wide viewing angle and excellent contrast

Bluetooth Integration

Play, pause, skip and rewind music when connected to another device

Toughened glass

Screw free with IP54 rating



Benefits

Integration

CP924 is an unrivalled glass theatre control panel, that is best in class. It has a separate PLC Interface Box situated outside of the operating room. This enables easy access and remote maintenance, without theatre disruption.

CP924 connects to a variety of interfaces in a safe and easy way. It enables staff to monitor, control and receive alarms from Bender and third-party systems.

The CP9 control panel connects to:

- Medical IT Power
- Uninterruptible Supplies & Battery Back Up Systems
- Ventilation & Ultra Clean Ventilation
- Building Management Systems
- Fire Alarm Systems
- General Theatre & Surgical Lighting
- In Use Sign Control
- Bluetooth for audio use

Intuitive interaction

Straightforward to use

Slim design

Fits into theatre walls

Control

All functions are easy to control

Hygienic

Simple to clean and disinfect

Maintenance

Remote access eliminates shut-down

Compliant

Adheres to HTM 03-01

Integration

Connects to all monitoring systems

Futureproof

Straightforward software updates

Standardised

Simplifies installation & training



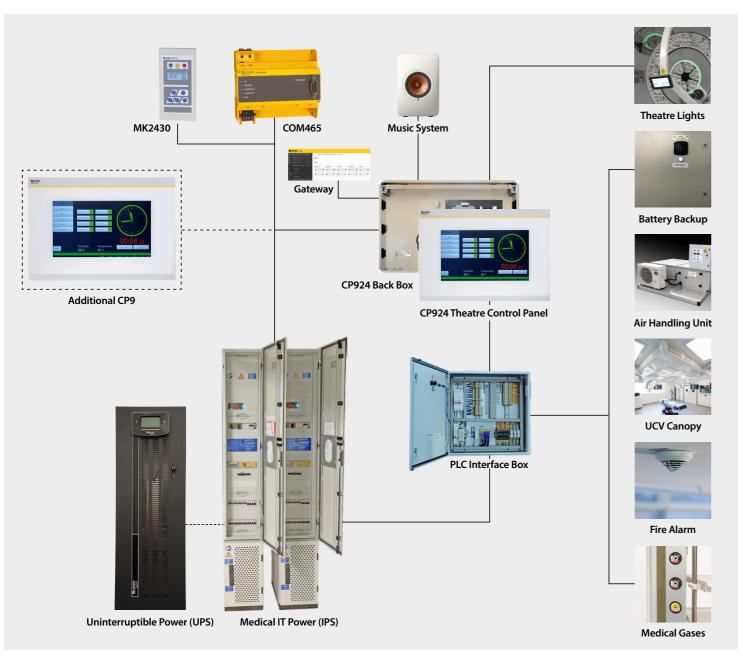


Supply & Installation

The CP924 theatre control panel is adaptable to various theatre styles and configurations. It connects to and monitors multiple operating theatre systems inside the operating room, enables theatre control and delivers audio and visual alarm. It can also communicate and send alarm warnings via a Bender COM465 device or an MK2430 remote alarm panel.

It can also be interconnected with other theatre panels, collating and distributing information from other theatres across a B Comms network if required.

Outside the theatre area, the PLC Interface Box should be conveniently situated in a corridor or plant room area at a distance not to exceed 30 metres.



Refer to Bdoc 193 for full installation details.

Technical & Ordering

For cost effective design and supply, shorter lead times, and to minimise training requirements for clinical staff, we offer the following standard solutions:

Part Number	Display Size	Supply	Device Dimensions (W x H x D)	Weight
CP924 ADV	24" (54.5cm)	AC 100240V, <55W	654 x 441 x 100mm	9.1kg

Technical written specification available on request

Bluetooth

A Bluetooth option is available with the functionality to play, pause, skip and rewind music when connected to another device.

Colour

Available in grey or white

PACS

Co-ordinating PACS style available

Visualisation

Shown below









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