

## Automation for Videowalls and operator workstations

The **CommandButton Box** is designed with redundancy to ensure the reliable reception and processing of almost all alarms as well as lightning-fast transmission to the monitor wall and workstations. Input signals such as dry contacts, audio signals, TCP-IP traps, image data evaluation by PixelDetection®, SNMP and many more are processed. Additionally, the operator can activate predefined scenarios at the workstation by pressing a button on the **CommandButton Box**.

- **Reduced workload:** Operators receive reliable support
- **Lightning-fast:** Connection of alarms to workstations and monitor walls
- **Safe:** Important alarms will no longer be missed
- **Teamwork:** Connecting the systems to the large display wall
- **Flexible:** Almost all input signals can be processed
- **Situation-specific:** Complex (alarm) scenarios are also possible at the push of a button



**REQUEST A NON-BINDING OFFER**

## Process recurring events quickly or call up predefined scenarios at the touch of a button

With **CommandButton Box** you can automate routine tasks and still maintain full control. You can call up recurring tasks at the touch of a button or optionally allow them to be performed fully automatically. The **CommandButton Box** communicates with wired connected technology (e.g. dry contacts) as well as with software programs. This allows for very interesting arrangements in daily operation – let us advise you!



### Documents on ControlRoom-Automation

- [ControlRoom-Automation data sheet \(PDF\)](#)





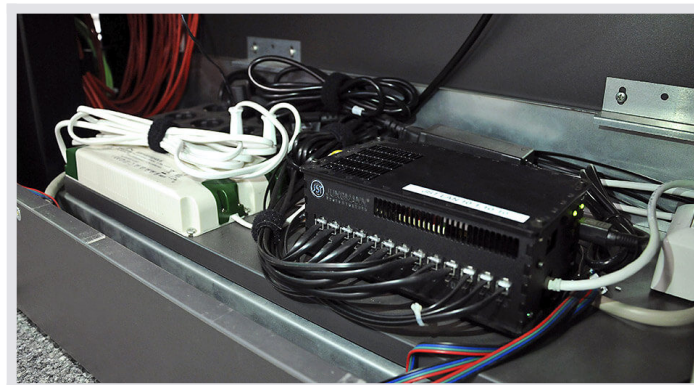
## Experience the CommandBox in your company!

The CommandBox receives data & alarms from your systems and triggers predefined actions on large-format systems and workstations



**From our references:** The CommandBox in the production control room of the PROBAT plants

[Go to project](#)



**From our references:** The CommandBox in use in the power plant control room of DREWAG

[Go to project](#)



**From our references:** The CommandBox in use in the facility control room at Roche

[Go to project](#)



**From our references:** The CommandBox in use in the technical control room at the Munich Airport

[Go to project](#)





**From our references:** The CommandBox in use in the refinery control room at PCK

[Go to project](#)



**From our references:** The CommandBox in use in the control room of wpd windmanager

[Go to project](#)



**From our references:** The CommandBox in use in the control room of Siemens AG

[Go to project](#)

**What clients report about their experience with JST – Jungmann Systemtechnik®**

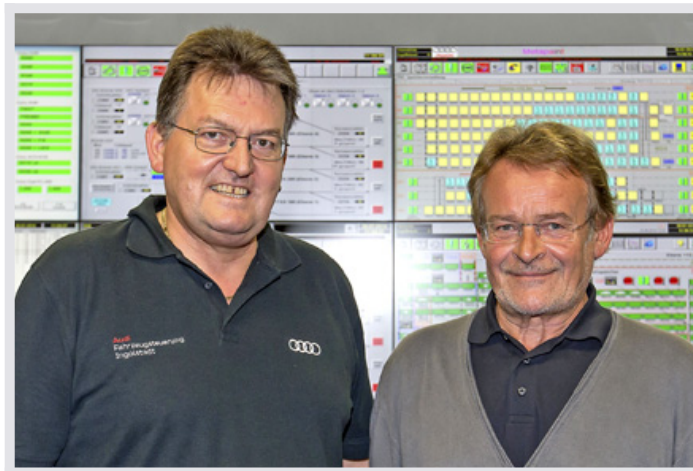


## SIEMENS

"This new technology is an enormous help for our colleagues. In particular, the reduction in the number of monitors creates a significantly improved overview."

**Dirk Wienforth**  
Project Manager

### TO REFERENCES



 Audi Vorsprung durch Technik

The whole team is pleased with the successful installation of the new control room:

**Werner Mengert (left) / Heinz Braun (right)**

Responsible for IT environments in the department and planning of the project / former Head of Vehicle Control

**TO REFERENCES**



"The ease provided by this new technology is quite obvious. We can deploy our employees much more flexibly because every system can be operated from every workstation."

**Ronny Gehrmann**

Alarm Receiving Center Operations Manager

**TO REFERENCES**



"Compared to the satellite measuring stations and also to the old central measuring station, we have been able to improve in every aspect, be it acoustics, lighting, air conditioning, ergonomics or user-friendliness".

**Eric Sieger, Thomas Taube, Carsten Jungmann (from left to right)**

Chief Divisional Engineer for Processing (PCK) / Divisional Engineer for Maintenance Service and Project Coordinator (PCK) / Managing Director (JST)

## TO REFERENCES

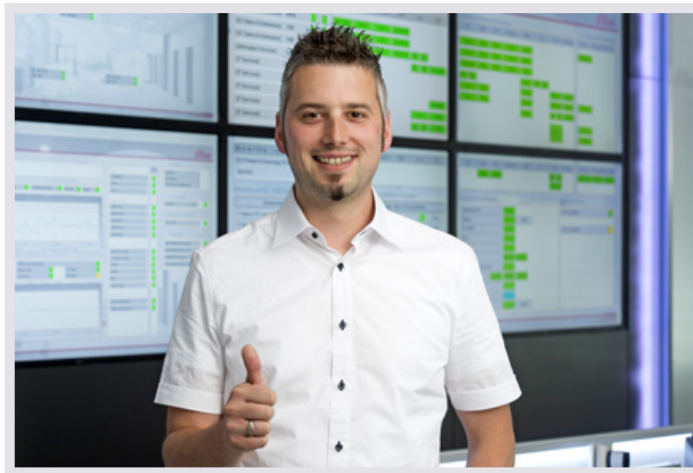




It is hard to express satisfaction more clearly. Employees give a "thumbs up" on the execution of the control room project.

**Andreas Notzon / Michael Tovey / Raimund Hawemann / Holger Kranl / Thomas Krause (from left to right)**  
Project Manager / Team Leader / Control Room Employee / Control Room Employee / Control Room Employee

## TO REFERENCES



*s.Oliver®*

"With the new control center we are optimally equipped for the future."

**Marius Förster**

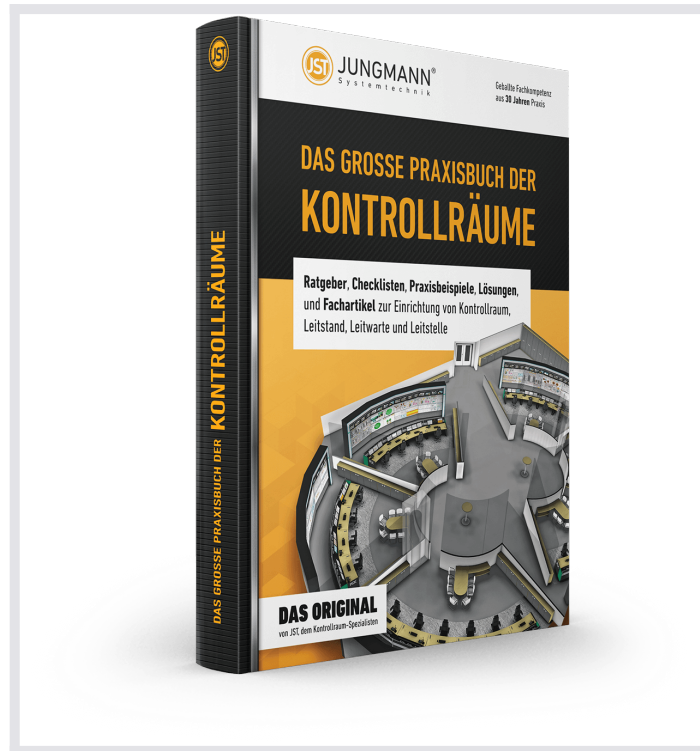
Manager of the operational IT-Department

## TO REFERENCES

## MORE FEEDBACK FROM PROJECT MANAGERS

## THE GREAT PRACTICAL BOOK OF

## **CONTROL ROOMS**



**Guidebooks, checklists, practical examples, solutions and technical articles** for the installation of control rooms, control stations and control centers

**REQUEST FREE OF CHARGE**

The great practical book of control rooms is free of charge for JST customers and interested parties.

## **Experience more at a planning workshop in Kontrollraum-Simulator**

**Having a vision of the future is good. Experience is better!** Visit the control room simulator, unique in Europe, which combines state-of-the-art technology and the latest ergonomic know-how. The control room of the future. The **extraordinary**: Here you can touch everything and try it out for yourself.

**MAKE AN APPOINTMENT**

The tour of the control room simulator is **free of charge**.  
**We kindly request that you register and reserve your appointment.**

<https://www.jungmann.de/>



## What would you like to do next?

I would like

- request the free control room practice manual
- a callback for a non-binding consultation
- visit the control room simulator in Buxtehude
- experience a digital 360° tour in a control room
- learn more about control rooms at the ko:mon congress