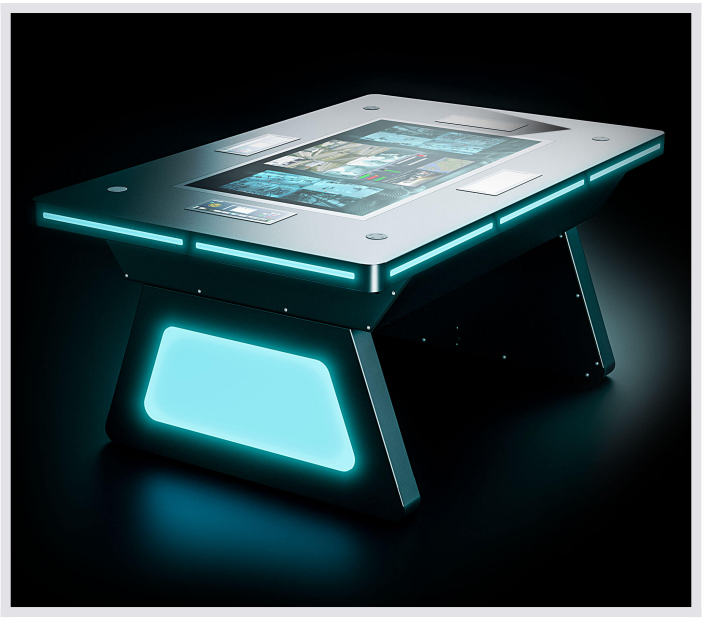
JST TacticTable® – smart technology as a source of team-based solutions in the control center

Crisis management and information sharing: Interactive situation table with multi-touchscreen creates new perspectives for communication in the control center

REQUEST A QUOTE



See in the video: Performance and flexibility – experience the interactive JST TacticTable® here.

PLAY NOW

JST TacticTable®: Convincing advantages

- **Access to all sources** and processes of the control center
- Full integration into the **MultiConsoling® control system**
- **Flexible gesture control**
- Basis for **constructive teamwork**
- **Safe handling** with the intuitive myGUI® user interface
- Visual signals via integrated AlarmLight

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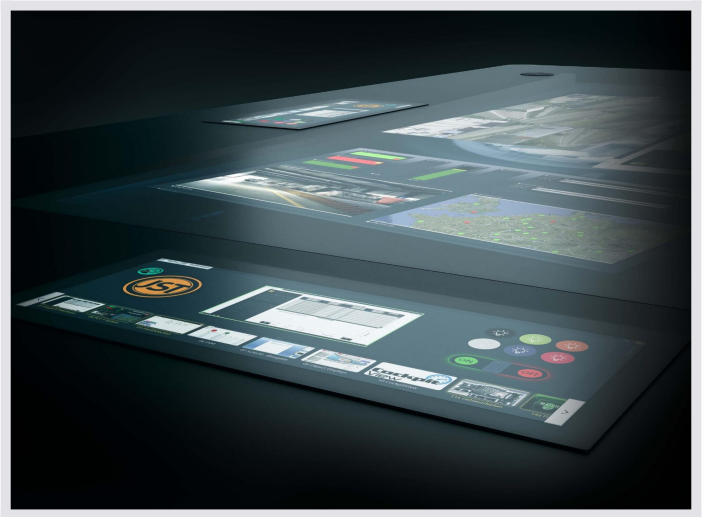
01

Interactive situation table for flexible use

Critical infrastructure or process control system, disaster control or crisis situation, training or shift handover – as an interactive multi-touch tool, the JST TacticTable® provides the basis for differentiated analyses within a selected team.



03

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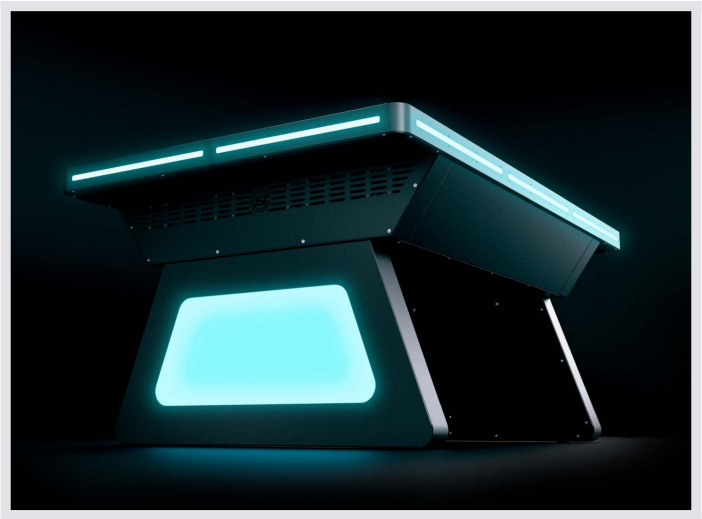
Central hub for control room data

“Control the situation!” – the JST TacticTable® creates a smart information hub where all systems in the control room can be coordinated on demand. Users can initiate targeted measures based on the released data.



04

Bundle skills. Developing creative approaches to solutions in a team

The goal of this innovative working method with a digital situation table is obvious – optimized performance based on concentrated mutual impulses. The performance potential and skills of the individual are multiplied by the bundling of creative concepts and ideas in the team.

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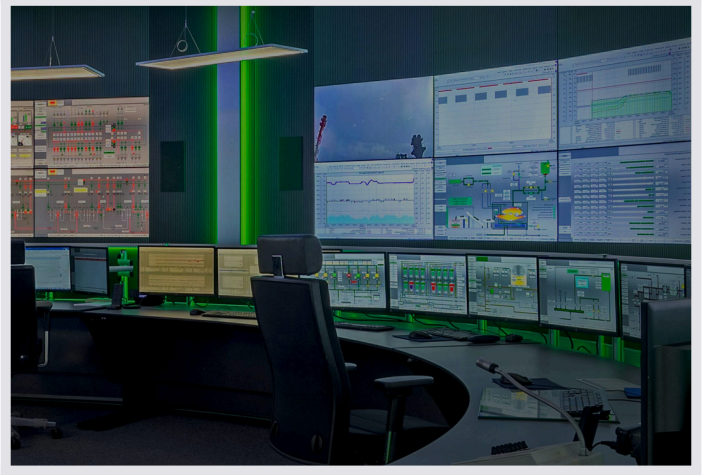
05

Complete linkage with the JST MultiConsoling®

Comprehensive compatibility with the JST MultiConsoling® control system opens up limitless flexibility. If required and authorized, the team at the JST TacticTable® accesses all sources and processes available in the control center.



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06

Universally applicable with exceptional options

In addition to control station information, data from external specialists can also be fed into the interactive situation table without any problems. Different computers can be freely positioned at the same time in the desired size. Significant attribute: Visual signals are received via the JST AlarmLight.

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Would you like to find out more about the JST TacticTable®?

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I would like a callback for a non-binding consultation from the control room specialists at JST!

+49 4161 54044-0

Make an appointment for a consultation by phone. The consultation is **free of charge and without obligation**.

I would like to visit the Europe-wide unique control room simulator!

SCHEDULING A “TEST DRIVE”

Visiting the control room simulator is free of **charge.**
We ask for registration and reservation of dates.
Gerne auch **als interaktives Online-Meeting**

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JUNGMANN®
Systemtechnik

I would like to receive “The Great Practice Book of Control Rooms” from JST!

REQUEST FREE OF CHARGE

The praxis book is free of **charge** for JST customers.

Chosen by leading companies and institutions

BRZ

GLOBAL TECH I

s.Oliver®

plusnet
Ein Unternehmen der QSC AG

HZB Helmholtz Zentrum Berlin

SGL GROUP
THE CARBON COMPANY

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

STORAG ETZEL
Energy Storage Solutions

A mosaic wall with which line paths and measured values were mapped – “that was no longer state of the art”. Today, the measuring station works with modern control room visualization and flexible control from Jungmann Systemtechnik.

Head of Process Control Technology at STORAG ETZEL Service GmbH

TO THE PROJECT REPORT

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STADTWERKE STEINBURG
Stadtwerke Glückstadt, Itzehoe, Wilster und Brunsbüttel

“What was presented to us in the control room simulator made me a fan of the project from the start”

Division Manager Network Management // Project Manager

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protec service

“Great products, great service and at every point of our cooperation we met a very friendly team from JST.“

Managing Director

TO THE PROJECT REPORT

BASF We create chemistry

„High flexibility, reliable performance, no more annoying chair moving – that was already a great experience!“

E&I Engineering BASF SE // Consultant JST

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ZEPPELIN Power Systems CAT

“Intervene before there is any damage – we achieve this goal with the solutions from JST. The FOC serves as our business card, so to speak, and demonstrates our expertise in the digitization of service to our customers.”

Fleet Operations Center Head – FOC Helpdesk / Operator

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PROBAT

“With today’s technologies and control room solutions, optimal workplaces can be created. Companies should seize this opportunity, because the control room is at the forefront of the whole thing.”

Sales Manager IT and Automation of PROBAT-Werke von Gimborn Maschinenfabrik GmbH

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“The visit to the control room simulator and the expert advice were great – one of the biggest deciding factors for us.”

Consultant to the management of EFM (de-icing and aircraft towing at Munich Airport) GmbH

TO THE PROJECT REPORT

This might interest you too:
Professional control center planning with the following components

PixelDetection® – the operator’s eye

Shorten your reaction times! With PixelDetection® you receive the right alarm at exactly the right moment and always keep an overview. Proven for many years and repeatedly awarded, PixelDetection® is also called the ”artificial eye of the operator”.

More about PixelDetection

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JST myLogin® – the operator's login

JST myLogin® is a revolutionary solution that allows you to log on and off centrally and quickly at all operator workstations with your company ID card. The login/logout process only takes a few moments. If desired, your personal arrangement of the screen contents can also be saved.

More about myLogin®

CockpitView – the operator's dashboard

Create dashboards with content from different computers on different networks! CockpitView offers you the perfect overview of your most important applications at a glance. With CockpitView you stay in control and

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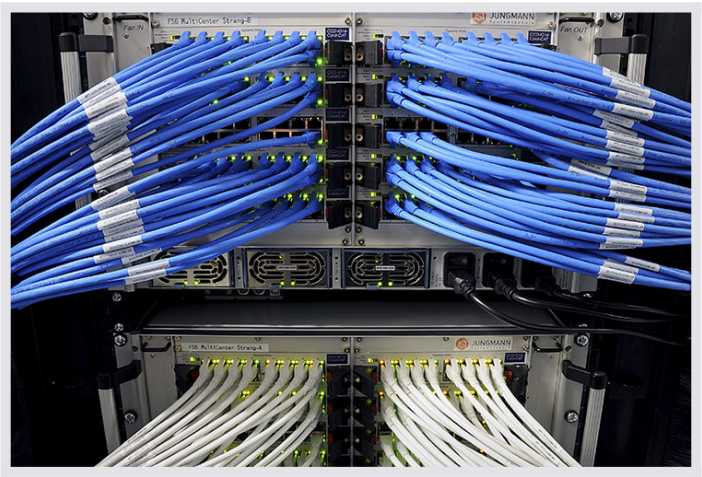
can reduce monitors at the workstation or even the large screen system.

More about CockpitView



MultiConsoling® – the command center of the control room

MultiConsoling® is the highly available control center to connect all signals of your systems with the monitors at the operator stationand on themonitor walls. The transmission takes place in real time and no software is required on your computers.

More about MultiConsoling®

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myGUI® – User interface for large screen system, workstation & infrastructure

The intuitive myGUI® user interface in the 3D layout of your control room offers highest ease of use of yourMultiConsoling® system. With one click you can operate workstations, monitor walls and infrastructure – always absolutely safe and outstanding in stressful situations.

More about myGUI

Control room furniture: ergonomic operator consoles, Recaro operator chair, AllMedia Conference System

Furniture and technology are available from JST from one source. he height-adjustable and highly stable Stratos operator consoles and matching surrounding furniture form the ergonomic basis for your control room.

More about the control room furniture

THE GREAT PRACTICAL BOOK OF CONTROL ROOMS

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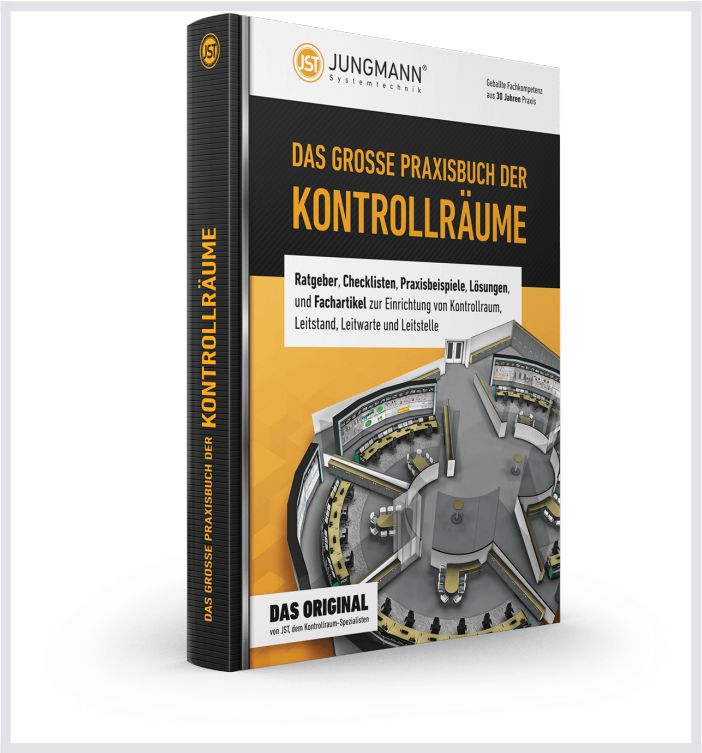

Guidebooks, checklists, practical examples, solutions and **technical articles** for the installation of control rooms, control stations and control centers

REQUEST FREE OF CHARGE

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

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

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Frequently asked questions (FAQ)

In which situations can an interactive situation table be used? What are the benefits of the multi-touch table for the control station?

Especially in critical situations things are often hectic. The integration of the digital situation table TacticTable can relieve the control center extremely effectively. While those responsible in the crisis or meeting room evaluate the situation and examine it from every angle, the operator team in the control center can carry out its essential tasks in the usual calm working atmosphere – without any disruptive activities.

Interventions, process disturbances and failures are just some of the constellations in which the interactive table may be used. The touchscreen table has remarkable attributes not only in terms of crisis management. It is also suitable for training or meeting situations. During a meeting, participants can access the same information on all four sides and thus obtain an identical level of knowledge that serves as a basis for discussion.

What is special about the interactive situation table? What are the outstanding features?

One of the main USP factors of the TacticTable is its flexibility. Up to ten sources from different networks can be displayed simultaneously – even without network coupling if required. The interface to the systems takes place, for example, via the MultiConsoling® system. Integration can be made possible without software installation and network access. If desired, external data from the mobile devices (laptops, tablets, smartphones) of the meeting participants can also be connected via plug & play. Integrated QI charging pads are available for wireless charging of QI-enabled devices such as smartphones.

To offer multiple handling possibilities, the interactive situation table not only has the option to rotate, zoom, mirror, etc. the displays on the smart screen. There is also the usage variable via touchpads, which are integrated on all four sides and serve to control the source switching. In addition, digitally displayed keyboards are available. Like the actual control station, the digital situation table also has a feature for visual alarm signals in the form of the AlarmLight.

The system meets special security requirements by being connected to the user rights management of the console system. User-specific rights can be queried when accessing the source systems of the control center in order to use the interactive situation table. Participants simply log on to the TacticTable's card reader with their individual RFID card and then switch on all released sources.

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Is there a possibility to see and test the interactive situation table live?

In the control room simulator of JST in Buxtehude, interested parties can discover the various possible applications of the TacticTable. The control room experts will not only be happy to demonstrate the use of the new interactive control station solution on site, you can also “take the helm” yourself. Take advantage of the opportunity to connect and operate your own applications. Discover for yourself the difference performance & flexibility can make in a crisis or meeting situation.

Please contact us. We are looking forward to you!

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