



- ▶ Suitable for Maritime and Energy applications / approved according to IEC 60945
- ▶ Compact and robust design
- ▶ VoIP based
- ▶ Adaptable and cost efficient in all configurations
- ▶ Dual power supply according to IMO regulations
- ▶ Easy and intuitive configuration
- ▶ Designed and developed based on the latest available technology

PHONTECH

ICS 6200 Communication System



www.jotron.com

► ICS 6200

The new ICS 6200 Integrated Communication System is a digital communication system meeting all aspects of internal and external communication, information exchange onboard vessels, offshore installations and to/from onshore operation centres.

Based on the latest computer technology, it's flexible configuration is a cost effective solution for Intercom, Telephone, Public Address, Alarm, Loudhailing and Entertainment.

The modern architecture allows for network connection including cascading, remote service and interface to/ from other IP based systems and components.

Several new functions introduced including Direct Inward System Access and Distributed Universal Number Discovery.

The new ICS 6200 is compatible with all existing DICS stations available. Thus, ICS 6200 offer a unique combination of analogue, digital and IP based communication terminals.



Hardware

- VoIP, intercom, PA and POTS interoperability
- Flexible line card selection
- Scalable and distributable
- Modular with standardized interfaces
- Upgradeable functionality
- Compact enclosure, high line density possible
- Dual power supply
- Energy efficient
- Fault tolerant interconnection
- Quick and easy field replacement

All lines and Ethernet connectors are patchable from the front side of the unit. Power supply connectors are on the back side. Compact 1U 19 inch metal enclosure. Easy access to key parameters and configuration through keypad and display on front side.

Software

- Automatic discovery of all ICS 6200 units in your system, complete with all add-on modules
- Hassle-free replacement of individual units, simply remove the old ICS 6200 unit and insert the new one
- User friendly interface, including wizards to help first time users perform specific tasks and bulk edit operations for experienced users
- Simple grouping of users in different classes - for instance Officers and Crew
- Intuitive access control for resources in the system - for instance restrict access to paging groups and other resources to Officers only



Easy to use and intuitive GUI based software. Configuring call destinations.



ICS 6200 COMMUNICATION SYSTEM

Sizes:

4, 8, 12, 16, 24 lines per IU

Interfaces:

- Trunk lines
- E1/T1
- Analogue
- IP
- E&M 2-wire (PA, UHF, VHF, VF)



Some available telephones/terminals/intercom units :



ICS 6200 is type approved by DNV.



Agent/Distributor:

Jotron AS reserves the right to change the design and/or specifications at any time without prior notice. Reservations are also taken towards any general errors that may occur.

v.E

www.jotron.com

CONTACT INFORMATION

Jotron AS
P.O. Box 54
3281 Tjodalving
Norway
Tel: +47 33 13 97 00
Fax: +47 33 12 67 80
sales@jotron.com

Jotron UK Ltd.
Crosland Park
Cramlington
NE23 1LA
United Kingdom
Tel: +44 (0) 1670 712000
Fax: +44 (0) 1670 590265
sales@jotron.com

Jotron Asia Pte. Ltd.
19 Loyang Way
Changi Logistics Centre
Rear Office Block 04-26
Singapore 508724
Tel: +65 65426350
Fax: +65 65429415
sales@jotron.com

Jotron USA, Inc.
10645 Richmond Avenue, Suite 170
Houston, TX 77042
USA
Tel: +1 713 268 1061
Fax: +1 713 268 1062
sales@jotron.com