



Training<br/>Module(s)(Simplified) Voyage Data Recorder e-learning<br/>JCY-1900, JCY-1950Target group<br/>Location<br/>PriceService Engineers<br/>Online via e-learning<br/>€700,- per person

# DESCRIPTION

This training examines the installation, operation, maintenance, Annual Performance Test and commissioning of JRC's Voyage Data Recorder JCY-1900 and JCY-1950.

### ENTRY REQUIREMENTS

- Company of the service engineer is in the possession of a JRC MFD and GMDSS certificate
- Service engineer has succesfully completed the e-learning module (S)-VDR JCY-1900/1950
- Employer of the service engineer has a signed high seas dealer agreement with JRC/Alphatron Marine in force
- Service engineer must be employed at distributor in Oceania (Australia and New Zealand), South East Asia, India and the Middle East
- Basic knowledge of Windows
- Understanding of industry standards IEC61162-1 and IEC61162-2
- Advanced understanding of maritime navigation equipment, onboard command & control, engine management and alarm systems
- Service engineer is recommended to have at least one year of field experience

### **APPLICATION**

The engineer can apply for this training by registration on the JRC website.

Please note that it is important to fill in the personal work e-mail address of the engineer. We can use an e-mail address only once for one account in our portal so when you would like to register more engineers now or in the future for our e-learning modules, it will not be possible with the same e-mail address.

### CURRICULUM

- General introduction
- Generic entry test
- Training content VDR 1900/1950
- Annual Performance Test (APT)

### **CLASSROOM TRAINING**

After the e-learning module is completed succesfully, the engineer need to apply for the (online) classroom training for the practical part of the VDR training. A certificate will be issued when the engineer completes this practical (online) classroom training succesfully.

For more information about possible dates and prices, please check '(S)-VDR JCY-1900/1950 (online) classroom training on our JRC website.

# CERTIFICATION

A certificate will be issued when the engineer has completed the e-learning module and (online) classroom training both succesfully.

- With this certificate the engineer is allowed to perform the installation, operation, maintenance, APT and commissioning of the JRC (Simplified) Voyage Data Recorder JCY-1900/1950.
- This certificate is valid for 2 years and can be renewed for another 2 years