

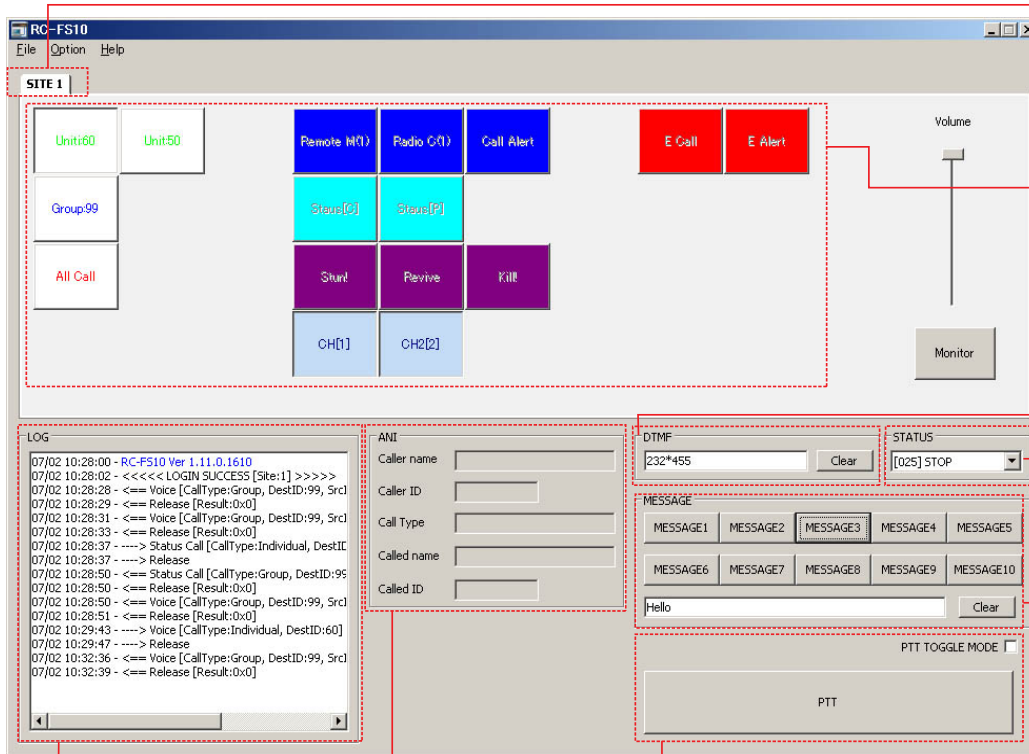


REMOTE COMMUNICATOR

RC-FS10



Virtual radio/dispatch software for an IDAS™ conventional IP network system



Site tab :

Up to 8 repeater networks can be monitored simultaneously. (8 CT-24s are required.) Up to 8 remote communicators can connect to a single repeater.

Function buttons :

Up to 40 function buttons are programmable. Individual call, group call, all call, stun, revive, kill, remote monitor, radio check, call alert, status call, status polling, emergency call, emergency alert and base (repeater) memory channel are programmable.

DTMF entry

Up to a 31 digit DTMF code can be sent.

Status Call

Up to 100 status messages are programmable.

Short Data Message

Up to 10 short data messages are programmable for quick selection. You can directly rewrite the message in the box.

Communication log

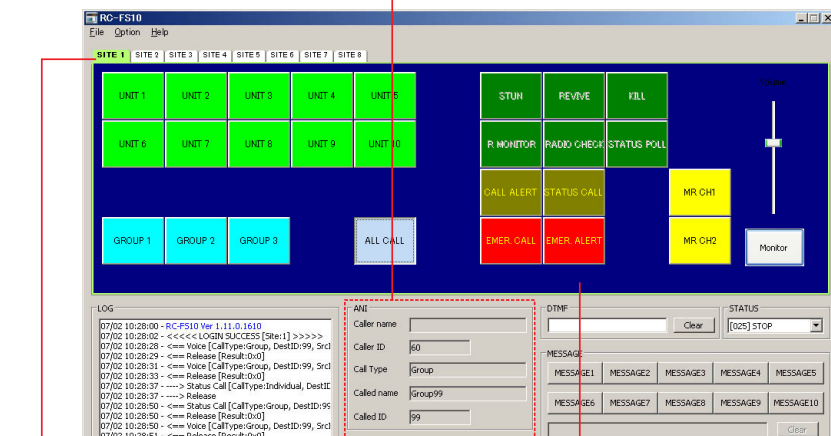
The log area displays communication and operation logs. The log file is automatically stored in a designated folder.

ANI

The ANI area displays caller and called ID/name information.

PTT button

Click the PTT button to make a call. When used with the SM-25 or HM-152 microphones, both the microphone's PTT button and the PTT button on the screen can be used.

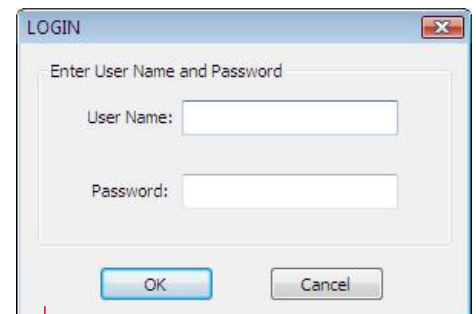


Transmit/Receive indicator

Green background color indicates a signal is received and red color indicates transmit of a signal.

Flexible settings

The button layout, button name, button color and background color can be customized.



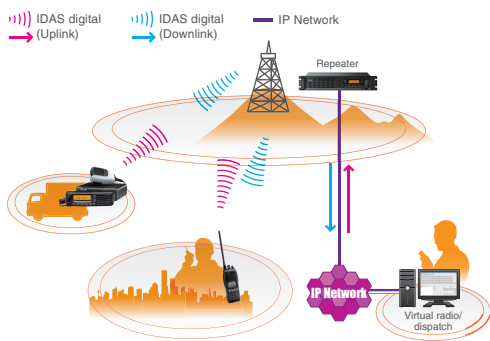
User authentication

A login system provides three levels of user access control for protecting the IDAS network settings and use of the system itself.

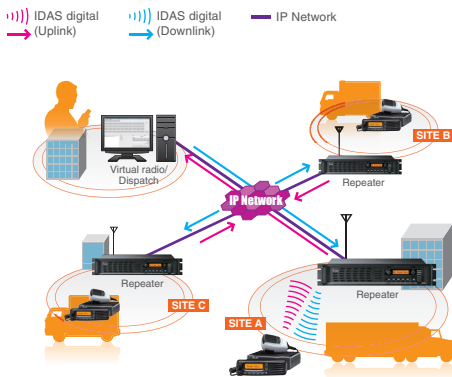
The RC-FS10 Remote Communicator creates a virtual radio/simple dispatcher on a Windows®-based PC. It allows you to remote access IDAS repeaters via an IP network and communicate with IDAS radio terminals even from outside of the radio coverage area.

The RC-FS10 can be used not only for an IDAS multi-site system which multiple IDAS repeaters are interconnected over an IP network, but also as a single site system and monitoring different user groups on different bands.

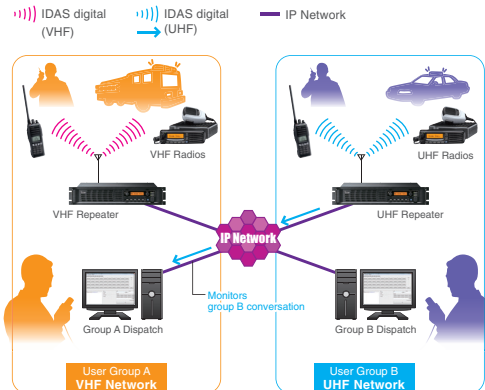
Application 1 Single site system



Application 2 Multi-site system



Application 3 Monitoring different user groups



OPTIONS



CT-23 PTT Microphone Adapter



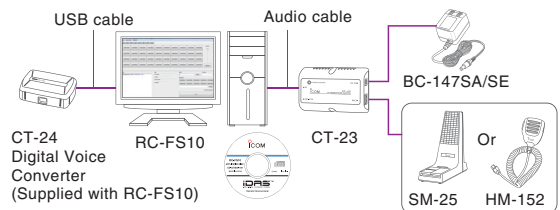
BC-147SA/SE AC Adapter



SM-25 Desktop Microphone



HM-152 Hand Microphone



- CT-23 connects HM-152 or SM-25 microphone audio (RJ-45 jack) and PTT/Monitor signals to the 3.5mm stereo jack for connection with a PC. A stereo jack cable is supplied with the CT-23. AC adapter, BC-147SA/SE is required separately.
- Third-party PC headset or microphone may be used with RC-FS10. (Instead of SM-25/HM-152+CT-23)
- The digital voice converter, CT-24, is a USB device which converts microphone audio to an IDAS compatible digital signal. The remote communicator software will not work if the CT-24 is not connected.

SYSTEM REQUIREMENTS

- Operating system : Windows® XP SP2 or later (32-bit)
Windows Vista® (32-bit)
- CPU : Intel® Pentium® 4 1.6GHz CPU or better
- Memory : 512MB of memory or higher (for Windows® XP)
1GB of memory or higher (for Windows Vista®)
- Hard disk space : 100MB of disk space
- Audio : DirectSound compatible audio
(Frequency response up to 20kHz, sampling rate 48kHz)
- Display resolution : 1024x768 pixel or more
- Other : CD-ROM drive, USB1.1 or 2.0 port,
10Mbps or faster Ethernet interface,
speaker, microphone or headset

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