Equipment: EPSILON CLOCK EC22S

Design Change:

Recommended Software Upgrade
(V6.00-MNGT BOARD – V6.01-CLOCK MODULE)

This version brings strong improvements to the EC22S and its installation is highly recommended. It is even mandatory if version 4.00 was installed previously.

Dear Valued Customer,

As a part of SPECTRACOM’s ongoing commitment to superior product performance and reliability, we inform you that a new application software version is now available for EPSILON CLOCK EC22S products.

Description

The new version is available free of charge through our SPECTRACOM WEB site at the following address:

http://www.spectracomcorp.com/Support/HowCanWeHelpYou/Software

Changes notifications

PREVIOUS VERSIONS:

V2 version:
MANAGEMENT BOARD V 2.01 : Binary version V2.01 for EC22S including the following improvements:
CLOCK MODULE BOARD V 2.01 : Binary version V2.01 for EC22S including the following improvements:
- Improvement of the Upgrade system process.
- NTP service-Stratum management additional features and NTP signal accuracy improvement.

V4 version :

MANAGEMENT BOARD V 4.01 : Binary version V4.01 for EC22S including the following improvements:
CLOCK MODULE BOARD V 4.00 : Binary version V4.00 for EC22S including the following improvements:
- Integration of the new graphic charter of OROLIA/SPECTRACOM.
- A new web page is necessary to diagnose a failure of the oscillator.
- Change of the meaning of the LEDs on the front of Clocks.
- Improvement of the Clock Modules Switch Management.

V5 version :

MANAGEMENT BOARD V 5.00 : Binary version V5.00 for EC22S including the following improvements:
CLOCK MODULE BOARD V 5.01 : Binary version V5.00 for EC22S including the following improvements:
- Correction of occasional false DC Power Alarms during Module extraction.
- Improvement of the setup saving process after soft upgrade of the CPU board.
- SNMP Trap correction when Power DC and AC Defaults occur.
- Correction of the Password management with Internet Explorer.
- Improvement of GPS Status management.
- Correction of a regression which create the lost of the MAC address when a reset is performed.
NEW VERSION:

MANAGEMENT BOARD V 6.00 : Binary version V6.00 for EC22S including the following improvements:

CLOCK MODULE BOARD V 6.01 : Binary version V6.01 for EC22S Clock Modules including the following improvements:
- Log files including now DC or AC Power Alarms.
- MIB corrections (syntax)
- Improvement of the network services survey system.
- Improvement of helping messages on Web interface.

Installation guide

The operation is described in the user manual at the 5.2.12 Software Upgrade chapter:


In case of needed assistance please contact our help desk at:

techsupport-france@spectracom.orolia.com

Production application date:

This version of the EC 22S software is installed in all units delivered after the 1st of September 2014.