

C4ISR

SSS-3000

RECORD AND PLAYBACK SERVER



BENEFITS

The equipment offers high-capacity, full-featured digital hard-disk signal record/playback capability in a compact 4U rack-mount case. The product is based on well proven Software Defined Radio (SDR) technology already deployed in a wide range of communication systems.

The storage server can be used to record and later playback the stored analog signal with up to 40MHz instantaneous bandwidth. The bandwidth of the recording could be reduced by the builtin digital tuner to increase the storage capacity. The storage server is able to operate in record or playback mode of operation. The recorded signal streams could be backed up to DVD storage media if required or available through a Gigabit-Ethernet network interface for further processing. The format of the recorded file is available and Matlab® interface is provided for off-line processing...

SPECIFICATIONS

- Compact design with easy to use graphical user interface
- Up to 40MHz wide instantaneous real-time bandwidth
- Digitally selectable recording bandwidth with tunable center frequency
- Analog or digital input and output
- Up to 8TB storage capacity in 4U
- Removable drives in 4U rack-mount units
- Stand-alone or network access
- Flexible compatibility for system integration



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CONTACTS

H - 1011 Budapest,
Fő u. 14-18. Building A.
+36 1 201 3271
vexhungary@vexhungary.com



MANUFACTURER

SAGAX Communications Ltd. -
Hungary



MINISTRY OF DEFENCE
HUNGARY

WWW.VEXHUNGARY.COM