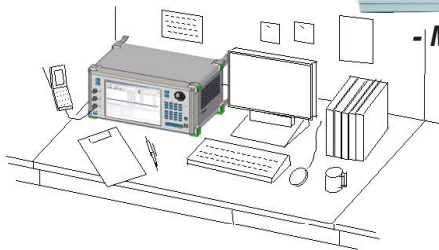


MX847010A-01

EGPRS Software

MD8470A Signalling Tester MX847010A-01: EGPRS Software -Product Introduction-



**- Mobile Communications Network on the Desk -
- Signalling Tester for Wireless Application -**

**March 2006
Anritsu Corporation
Ver 1.00**

Discover What's Possible™
MX847010A-01-E-I-1

Slide 1

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1. MX847010A-01: EGPRS Software Product Overview

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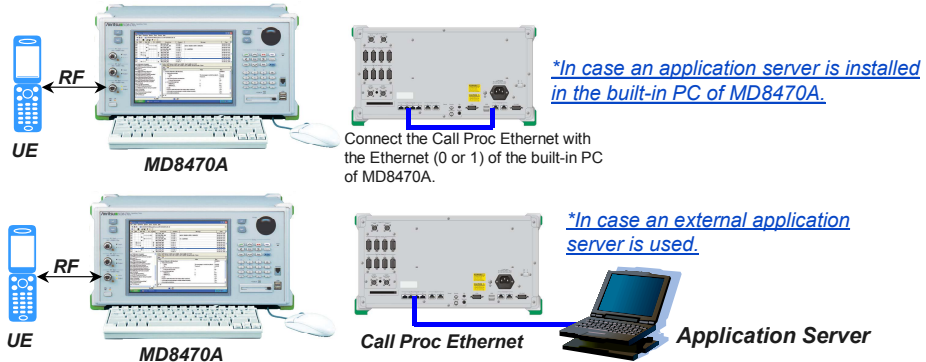
Slide 2

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1. MX847010A-01: EGPRS Software -Product Overview (1/2)-

- MD8470A with MX847010A^(*), MX847010A-01 EGPRS Software (new software option of MX847010A) and MU847020B GSM Signalling Unit (new hardware option of MD8470A) supports test scenario based^(*) simulation for EGPRS packet data communication. Sample test scenario is provided as the programmer's reference.
- It is possible to perform functional testing of applications utilizing EGPRS packet data communications by connecting to a server.

(*)1: MX847010A Version 4.00 or upper version is required for EGPRS support.
 (*)2: GUI based simulation (WNS) will be supported in the future release (CY2006 Q3).



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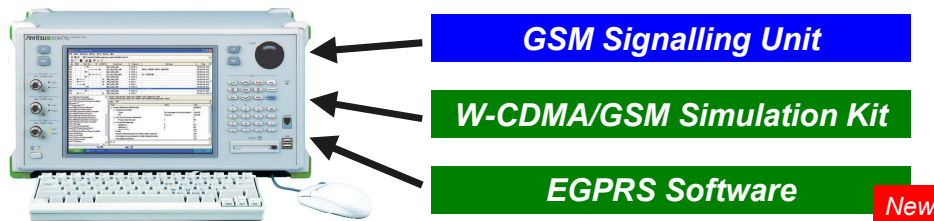
Slide 3

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1. MX847010A-01: EGPRS Software -Product Overview (2/2)-

MX847010A-01 EGPRS Software Specification

Layer1	Frequency Band	850MHz, 900MHz, 1800MHz, 1900MHz
	Modulation & Coding Scheme	MCS1,2,3,4(=GMSK) MCS5,6,7,8,9(=8PSK)
	Slot Number	Up to Multi Slot Class 12 (DL:4 / UL:4 / Sum:5)
	Channel Combination	Combination11&13
Layer2,3	Broadcasting Control Channel	BCCH/CCCH, PBCCH/PCCCH
	ARQ type	Type1
	Window Size	64
Compliance Standard		3GPP Release 99



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Slide 4

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2. Required Product Configuration

2. Required Product Configuration

It is possible to perform GSM/GPRS/EGPRS tests in the following configuration.

- ✓ **Mainframe**
 - MD8470A Signalling Tester
- ✓ **Hardware Option**
 - MU847020B GSM Signalling Unit **NEW**
- ✓ **Software Option**
 - MX847010A W-CDMA/GSM Simulation Kit
 - MX847010A-01 EGPRS Software **NEW**
- ✓ **Software Support Contract**
 - MX847010A-20 MX847010A Support Service (One year)

- Either English or Japanese version of Windows® XP must be selected when ordering MD8470A.

*Windows is a registered trademark of Microsoft Corporation in the U.S. and other countries.

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