Bionet

Fetal Monitoring Central System

FC Central Ⅱ

- Simultaneous monitoring of 16 patients (LAN only)
- Wired/Wireless communication & connection
  *Wired connetion is available for FetalXP only
- Trace & save data up to 72hrs in monitoring
- Multi-monitoring (Client version program)
- Reduction of total cost, increasing staff efficiency
- Exporting data for EMR/PACS connectivity
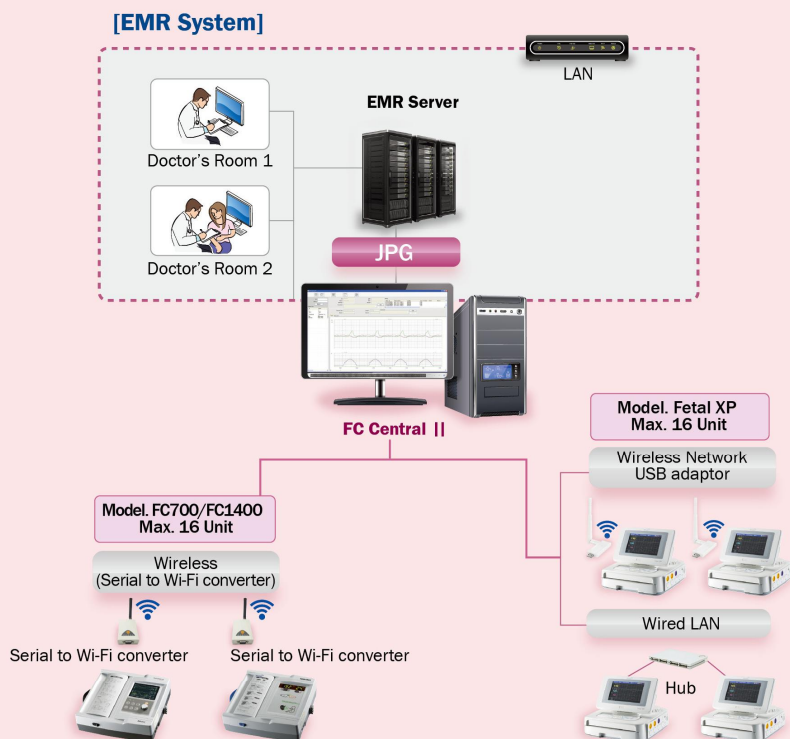- Can display different parameters simultaneously

FC Central Ⅱ

The FC Central Ⅱ system allows the user to **monitor 16 patients simultaneously from 1 central location.** (FC Central Ⅱ Lite version is limited to connect up to 2 units of Bionet fetal monitors.) Its outstanding data processing capability allows you to manage patients efficiently saving time and cost.

Furthermore this system is able to monitor and save parameters as well as waveforms. You can retrieve and register patient information, you can have various data by using this system also. It is possible to **export data for EMR/PACS system** by doctors&nurses supported.

A software only for Fetal monitor equipment which are manufactured by Bionet Co., Ltd. It is possible to register and search of the patients data, and print out.

FC Central Ⅱ & EMR System Configuration

[EMR System]

LAN

Doctor's Room 1

EMR Server

JPG

Doctor's Room 2

FC Central Ⅱ

Model. Fetal XP
Max. 16 Unit

Wireless Network
USB adaptor

Model. FC700/FC1400
Max. 16 Unit

Wireless
(Serial to Wi-Fi converter)

Wired LAN

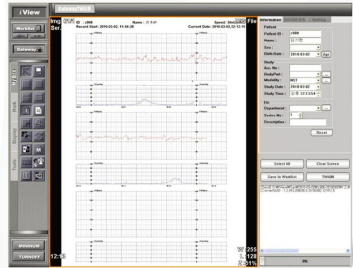Serial to Wi-Fi converter   Serial to Wi-Fi converter

Hub

Data Management

- Patient management, Record management, All/partial record printing

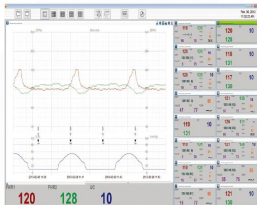- Exporting CTG data to JPEG for EMR connectivity

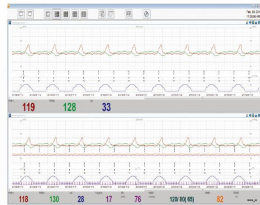
User-Friendly Interface

- Automatic connection, LAN communication
- Multi-monitoring (Client version program)
- Remote control and synchronize
- Real time scrolling view
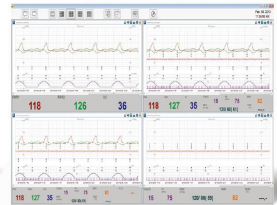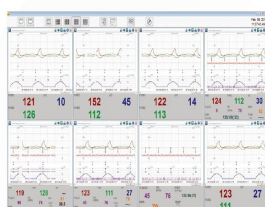 - 72hours(recording)
  - 1hour(monitoring)

Display Channel

1 Channel

2 Channel

4 Channel

8 Channel

16 Channel

Technical Specifications

Functions for devices	Description	
	FC700, FC1400	Fetal XP
Network connection	Wireless	Wired, Wireless
Monitoring units	16 units	
View Mode	1, 2, 4, 8 and 16 Channel View Mode	
Data Storage	Max 72 hours	
Alarm	Sound and Display	
Communication type	Bi-directional communication with fetal monitor	
Reviewer	Parameter Trend	
Print and Report	Parameter Trend	
Supported Language	English, Korean, German	
Certificate	CE_{0123}	

Hardware Configuration

Description	Required Quantity	FC700, FC1400 Wireless	Fetal XP Wired	Fetal XP Wireless
Desktop computer set	1 (set)	○	○	○
Software installation CD(Including user manual)	1 (ea)	○	○	○
USB Lock Key	1 (ea)	○	○	○
Wireless Router & Access Point	1 (set)	○	×	○
Serial to Wi-Fi Converter	N (ea)	○	×	×
WLAN Converter adaptor	1 (ea)	○	×	×
Serial to WLAN & Power supply cable	N (ea)	○	×	×
Serial To Wi-Fi converter bracket * Order 2ea Screw /1 bracket	N (ea)	○	×	×
Serial cable	1 (ea)	○	×	×
Wireless Network USB Adaptor	N (ea)	×	×	○

System Requirement

Windows 2000 (Minimum), Windows XP-32bit (Recommended)
(less than 'Service Pack 3' is not compatible)
* O/S version information available for operation Windows 7 32-bit / Windows 7 64-bit/
  Windows XP 32-bit / Windows 2000

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