

#### **AxiaView Central Station**

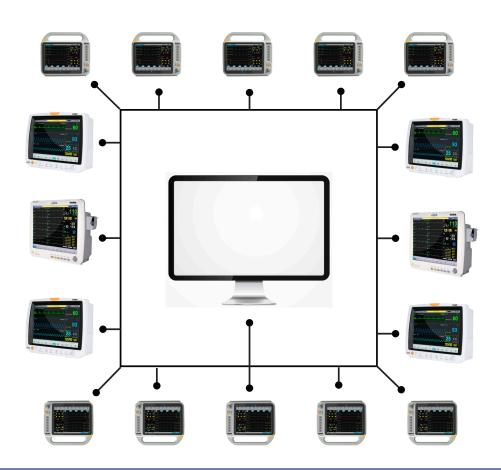
#### **AXIAVIEW Central Station: Central-Monitoring -** SIMPLICITY IN CONNECTIVITY:

The AxiaView Central Station allows the wireless or hard-wired measurement for a network of up to 32 Axia patient monitors. The AxiaView archives full disclosure of all patient information and vital sign trends. In real time the AxiaView displays the patient's numeric vital signs along with waveforms. The patient data from the AxiaView can be transferred to a EMR as a supplement to the patient's file or integrated into a hospital information system.

The AxiaView gives a real time display of all patient vital signs:

- Heart rate
- · Last BP reading
- SpO2
- Temp
- EtCO2
- Respiration rate with waveforms.

#### **AxiaView Central Station**





## **AxiaView Central Station Monitoring**

### The AXIAVIEW Central Monitoring System Specifications (cont.)

Power Supply:	- AC100-240V 6A/3A
Basic Configuration:	- 20" or larger color display
	- Intel Pentium IV2.0G CPU
	- Windows XP professional operating system
	- 512MB RAM
	- 80GB Fixed Disk drive
Performance Display:	- Size: color TFT display 20" or larger
	- Number of display: 1 or 2 sets (optional)
	- Resolution: 1280 x 1024
Waveform:	- ECG (I, II, III, aVR, aVL, aVF, V1-V6)
	- PLETH, RESP, CO2, IBP, Multi-gas
Parameter:	- HR, ST, NIBP, IBP, SpO2, PR, RR, TEMP, EtCO2, Multi-gas
· Indicator:	- Up to 32-waveform presentation
	- 12.5mm/s, 25.0mm/s, 50.0mm/s user-adjustable sweep speed
	- Alarm sound
· Alarm:	- High and Low limits alarm
7.1041111	- Audiable and visual alarm
· Record Type:	- 8 seconds real-time recording
	- Freeze waveform recording
	- Trend data recording
	- Alarm strip recording



# **AxiaView Central Station Monitoring**

### The AXIAVIEW Central Monitoring System Specifications (cont.)

•	Printer:	- External Laser Printer
•	View:	- Up 64 waveforms for up to 32 bedside monitors (8 monitors per screen
		- All waveform presentation for single patient
		- 48 hours of trend display for all parameters
		- Multi-leads ECG waveform display
		- Waveform freeze
•	Wireless Networking:	- Industry standard 802.11b/g WLAN
		- Connected bedside number: up to 16 bedside monitors
		- Resolution: 1280 x 1024
•	Review:	- 240 hours trend review for each bedside monitor
		- 720 items parameters alarm review for each bedside monitor
		- 720 NIBP measurements review
		- 72 hours of 32 channels full-disclosure waveforms store and review
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•	Connection Methods:	- Wireless via transmitter
		- Hardwired via ethernet
		- Hardwired via RS-232