

Distributed Monitoring System



Bring the Data to Your Sight

The new generation MFM-CMS brings you a comprehensive bi-directional central monitoring solution for all EDAN monitors. It offers seamless monitoring management from transportation to hospitalization, from mobile patients to bedside cares, from intensive units to operation theatres, from in-hospital to out-of-hospital, bringing easy access to well-organized monitoring information.



Max. 4 screens



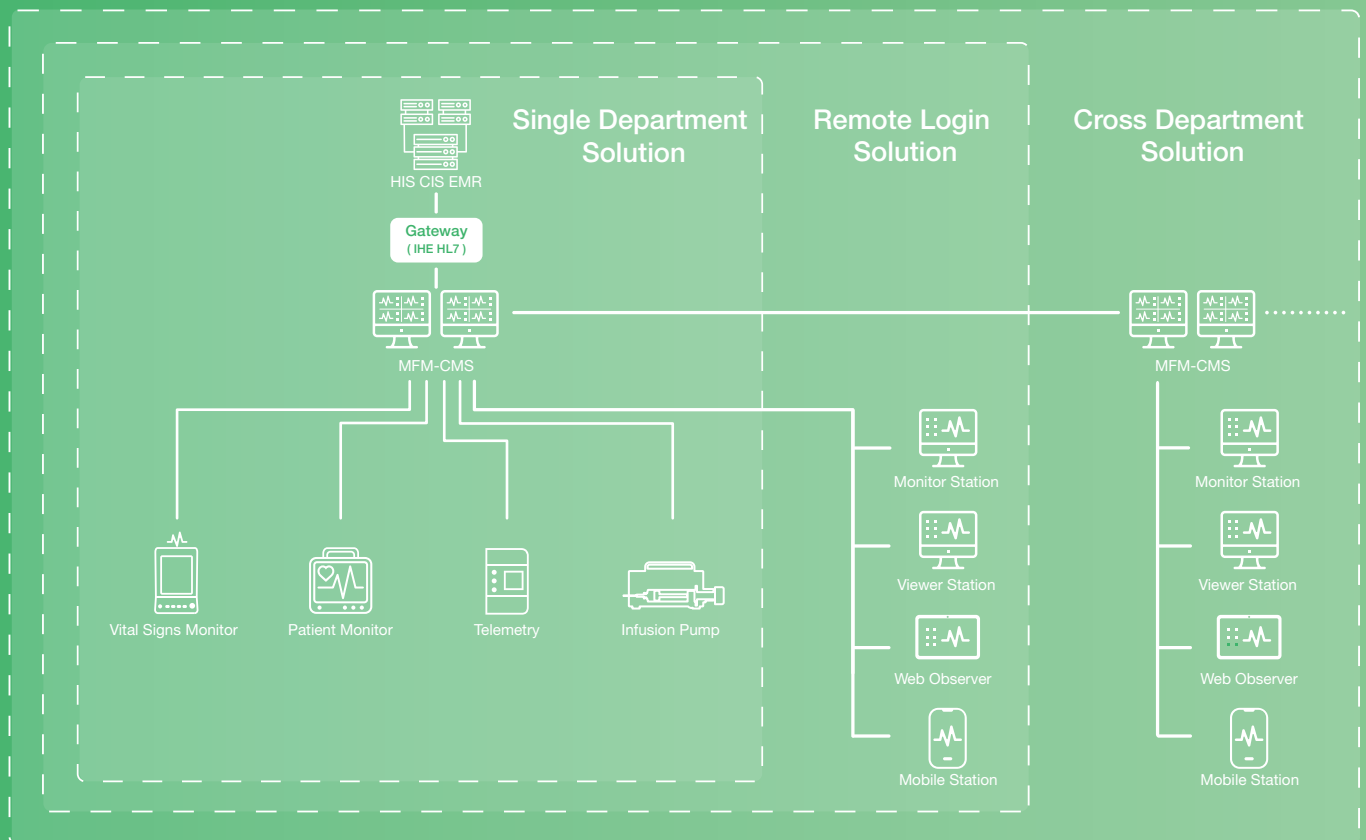
Max.128 patients/sector



Data review



Remote control



Storage capacity for each patient:

720 h

NIBP Review

720 h

Alarm Event

720 h

ARR Review

720 h

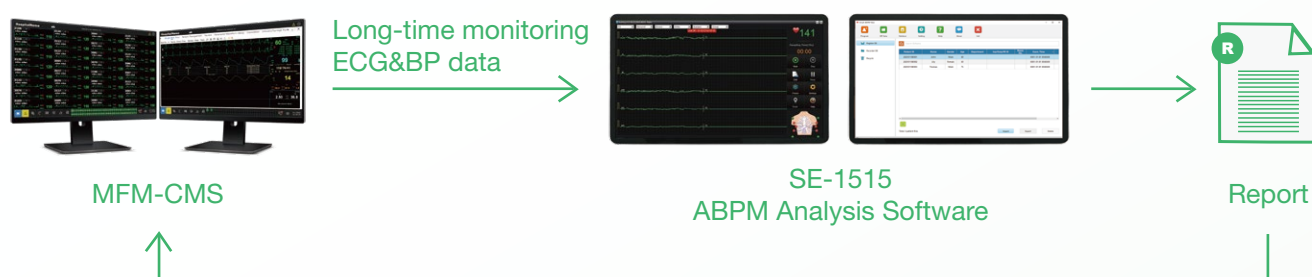
Trend

720 h

Full-disclosure
Waveform

Patient-oriented Medical Record Management

New generation MFM-CMS can integrate the 4 product solutions of Edan and simultaneously view the patient physiological data provided by ventilators, anesthesia machines and infusion pumps of mainstream manufacturers. Patient's reports, including other treatment tools, can all be checked on MFM-CMS. By supporting POC Test reports, Holter analysis reports and ambulatory BP reports, doctors can have an overview of patients' conditions in specific departments, especially the cardiology department, ICU and OR.



Edan:

i15

Blood gas and chemistry analyzer



m16

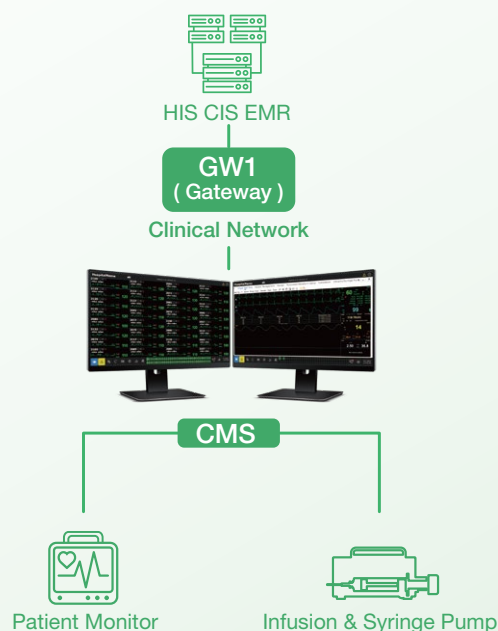
Magnetic immunoassay system



Other Products:

Infusion & Syringe pump:

Medcaptain HP-30, HP-60, MP-30, MP-60



Nursing System for Spot Check

For both long-time monitoring and spot check application, MFM-CMS can provide caregivers with a practical solution, including Patient List, Nursing Record Sheet, TEMP Record Sheet and Work Shift Report, which relieves nurses from heavy paperwork. With the help of MFM-CMS, users will need no more extra nursing administration system to adapt to the spot check scenario. Easy operation and powerful functions make nursing workflow closed-loop.

Work shift report:

Release nurses from heavy paperwork and make all work shift reports in good order.

<input type="checkbox"/>	Time	Vital S	Intake	Drug	Basic I	Canal	Perfric	Psych	Pain	Skin	Body F	Spec	Work	Signa	Ope
<input type="checkbox"/>	7-19-2022 10:18:4	Normal	Normal	/	Close A	Normal	Normal	Normal	Normal	/	Lie Flat	/	Jane	Mary	
<input type="checkbox"/>	7-19-2022 09:23:0	Normal	Normal	/	Normal	Normal	Normal	Close A	Normal	/	Prone F	/	Mary	Emily	

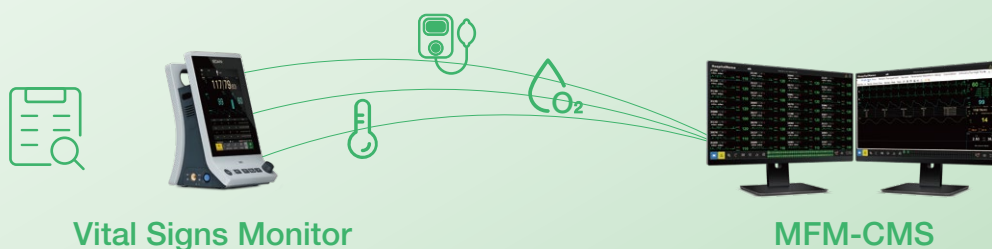
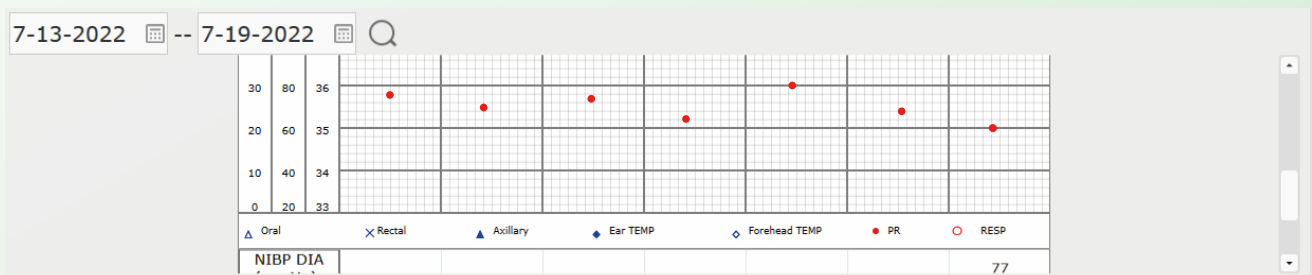
Nursing record sheet:

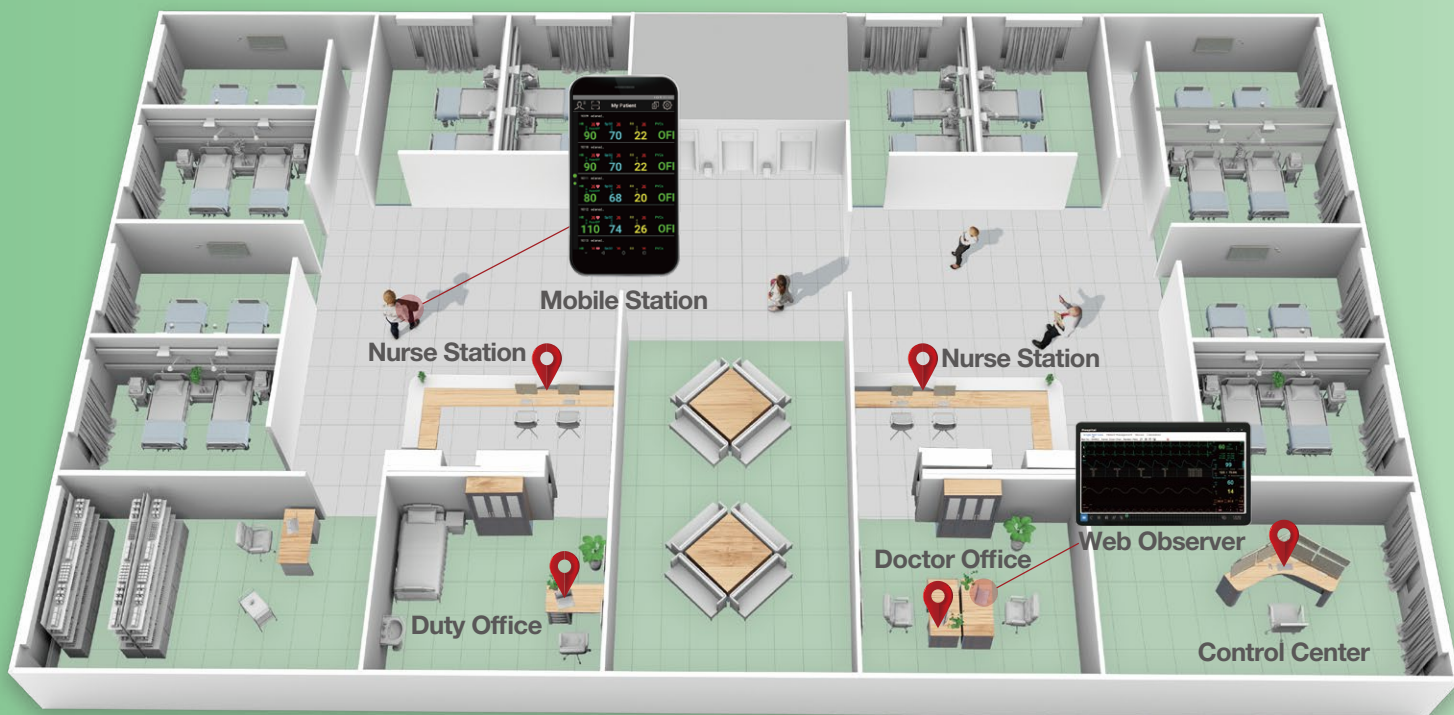
All nursing records for the same patient can be displayed and printed out in a tabular format for caregivers to observe changes in the patient's condition.

<input type="checkbox"/>	Ope	Time	TEMP(°C)	NIBP DIA(mmHg)	NIBP SYS(mmHg)	NIBP MAP(mmHg)	PR(bpm)	HR(bpm)
<input type="checkbox"/>		7-19-2022 10:36:03	36.0	77	120	80	60	
<input type="checkbox"/>		7-19-2022 10:36:52	36.0	71	119	85	60	
<input type="checkbox"/>		7-19-2022 10:38:04	36.0	76	120	88	60	

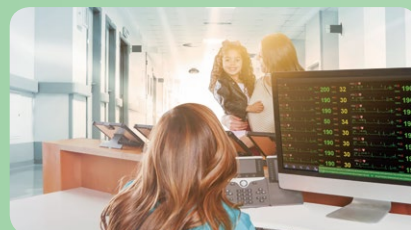
TEMP record sheet:

Carefully designed icons and clear table draw the intuitive display of patient's TEMP data changes.





The Monitoring Station provides real-time patient data monitoring for nursing requirements. Functions like nursing administration and alarm setting and remote NIBP measurement help to simplify tedious work for caregivers. All patients' data are well-organized and available to be transferred to other Monitoring Station, and can be checked on Viewer Station, Mobile Station and Web Observer.



The Viewer Station can be located anywhere as needed, such as doctor office, duty office or even corridor. Even if caregivers are out of the department, Mobile Station can provide an uninterrupted monitoring solution. Without installing any software, Web Observer enables caregivers to focus on the patient's condition on the browser.



With the cross server connectivity, MFM-CMS central monitoring system allows supervisors observe the alarm information from different sectors or departments simultaneously, ensuring the safety of all patients at one glance.





MFM-CMS

Central Monitoring System



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ENG-PM-MFM-CMS III

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