

Built to Optimize Clinical Data to Support Patient Centric Care

The Fukuda Connexus Platform represents a significant advancement in data processing and analysis, enabling hospital facilities to harness the power of data for informed decision-making, improved efficiency, and enhanced competitiveness.

DynaBase CVW-6000 V7

Part of Fukuda Connexus Platform



 FUKUDA

Accessible Healthcare for Everyone



Key Highlights

- Enhanced Data Visualization
- Streamlined Data Integration
- Lightweight Architecture
- Cloud-Ready Deployment
- Intuitive User Experience
- Agile Development
- Enterprise Support Tools
- Self-Hosted/Support Option



Alarm Analytics & Clinical Insights

- Dashboard Application
 - Graphical Alarm Analysis Tool
 - CDSS Integration Function
 - Alarm Optimization
 - Integration with Clinical Systems
 - Alarm Fatigue Reduction
 - Trend Analysis
 - Printable Graphical Reports
 - Multiple Data Format Outputs
 - APIs to Data Systems
 - Event Correlation
 - Predictive Analytics
 - Reporting and Analytics
- By leveraging these clinical features, alarm analytics systems empower healthcare providers to proactively manage alarms, reduce alarm fatigue, improve patient safety, and optimize clinical workflows



Near Real Time Remote Viewer (CVW)

- Unlimited Users for Remote Viewer
- Expand Remote Surveillance Outside the 4 Walls of the Hospital
- Retrospective Analysis
- Expanded Full Disclosure

name	Alarms	Suspended	Continued	Alerts	response time by category	response time ratio
Doc War	568	133	177	43.7%	11	11
USBP	225	88	137	33.3%	11	11
Apnoe/le	868	260	608	30.3%	110	23
VF	138	11	127	13.2%	80	6
Magnitude	6	1	5	11.3%	11	5
VF	4	1	3	5.6%	11	3
APNBA	2428	223	2205	5.6%	108	21
Some VF	860	49	811	8.7%	21	11
SDC	1178	14	1164	1.2%	11	5
VBC	18	1	17	7.7%	11	5
HR	4820	338	4482	7.0%	110	25
Lead Off	2324	166	2158	6.7%	20	12
Full Standby	73	4	69	3.5%	11	5
HR/ECG	1780	88	1692	4.7%	11	11
BUCC Sensor	5613	371	5242	3.9%	184	31
SDC	22271	781	21490	3.4%	480	43
HR	16146	693	15453	2.9%	408	42
HR/ECG	8881	178	8703	2.0%	110	36
Standby	11470	308	11162	1.8%	120	21
HR	17096	583	16513	1.3%	452	48
Chow CO2	40	1	39	1.3%	11	5
Temp	18178	237	17941	1.3%	202	14
HR	3826	40	3786	1.2%	20	11
CO/HR	10	0	10	0.0%	0	0
HR/ECG	10	0	10	0.0%	0	0
Temp	7	0	7	0.0%	0	0
Full Standby	6	0	6	0.0%	0	0
HR/ECG	3	0	3	0.0%	0	0
HR/ECG	4	0	4	0.0%	0	0

Alarm Analytics

Time/Date	HR	SpO2	RR	Temp	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG	HR/ECG
08:00	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:05	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:10	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:15	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:20	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:25	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:30	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:35	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:40	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:45	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:50	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
08:55	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6
09:00	77	92	18	36.8	37.0	36.9	36.8	36.7	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6

Tabular Trend



12-Lead



Waveform



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