

MDP2040-0100

VIDCO NETVIEWER® FOR GE UNITY NETWORK®

Acquire data from Solar, Dash, Eagle and Telemetry Central over the Unity Network®

THE MDP2040-0100 PROVIDES PERFORMANCE AND ECONOMY



Single Patient Display



12 Patient Display

Vital Signs Displayable:

- Heart Rate + 3 leads of ECG + PVC count
- ST values
- Non-Invasive Blood Pressure
- Invasive Blood Pressure BP1-BP4
- Pulse Oximetry
- Respiration
- Temperature
- Capnography
- Arrhythmias and messages

Applications: (Performs in all patient care areas)

- Telemetry
- Emergency Rooms and Step Down
- PREOP and OR
- Post Anesthesia Care Units
- Gastro-Intestinal Endoscopy Departments
- ICU and CCU
- Special Procedures: Cardiac Cath Labs, EP Labs

Features:

- HIPAA compliant
- Provides visual and audible alarms
- Displays up to nine waveforms per patient
- Monitor patients in 1, 4, 6, 8, 12 and 16 patient format
- Print on alarm, tabular and graphical trends
- Full disclosure option
- Field Upgradeable
- Updates with Admits and Discharges

Call VIDCO @ 800-638-4326 to discuss your monitoring requirements.

MDP2040-0100 Specifications

GE UNITY NETWORK COMPATIBLE

Models Solar, Dash, Eagle, Telemetry

DISPLAY

Colors: 14 available for selection
Time Base: 25mm/sec or 50mm/sec
CO2 and RESP 12.5 mm/sec in 1 and 4 patient formats

FORMATS

1, 4, 6, 8, 12 or 16 beds

VITAL SIGNS

Waveforms: ECG1, ECG2, ECG3, RESP, INVP1, INVP2, INVP3, INVP4, SPO2, CO2
Numeric Values: HR or PR, BP Sys/Dias/Mean, NIBP, ST, PVC count SpO2, EtCO2/InCO2, CO, BT, Resp/Breath and Temperature

ALARMS

Visual Indication: Value flashes red; equipment messages flash yellow
Audible Suspend: 3 minutes
Arrhythmia Messages: Display messages in red

CONTROL

Hand Held Remote (mouse or keyboard optional)

PRINTING

Graphic Trend: Plot of 8 hr. numeric value history sampled every 2 min
Tabular Trend: 8 hr. of numeric values sampled every 2 min
Alarm or Manual: Prints provide 16 second snapshots, 12 seconds of which are history

VIDEO OUTPUT

Analog RGB 0.7Vpp, 75 ohms
Sync: TTL Negative going

| Resolutions: | Horizontal Rate | Vertical Rate |
|-------------------|-----------------|---------------|
| 1280x1024 (4:3) | 64.8 kHz | 60.8 Hz |
| 1680x1050 (16:10) | 65.5 kHz | 60.2 Hz |
| 1920x1080 (16:9) | 66.7 kHz | 59.7 Hz |

PHYSICAL

| | MDP2040-0100 | Power Adapter |
|---------|--------------------|--------------------|
| Size: | H 1.7" (43 mm) | H 1.3" (32 mm) |
| | W 7.8" (198 mm) | W 2.3" (58 mm) |
| | D 7.9" (200 mm) | D 4.3" (110 mm) |
| Weight: | 1.7 lbs. (0.77 kg) | 0.4 lbs. (0.18 kg) |

AC INPUT

100-240V, .38A @ 100V, .24A @ 240V

ELECTRICAL SAFETY

Conforms to IEC 601-1-2 as a Class IIa Device Listed for UL2601, CAN/CSA C22.2 NO.601.1

ENVIRONMENTAL

Temperature:
Operating: 0 to 40° C
Storage: -40 to +85° C
Humidity: 5% to 95%, non-condensing
EMC: EN55011:1998 (Amended by A1: 1999 and A2: 2002)
Class B CISPR 11: 2004 Amended by A2: 2006

FDA

Device 510K listed

CE/MEDICAL DEVICE DIRECTIVE

CB Scheme testing, CE marking per Medical Device Directive, Class IIb Device

QUALITY CERTIFICATION

VIDCO Inc. is certified to ISO 9001 and ISO13485 Quality Standards

VIDCO, Inc. 503.641.1804 800.638.4326 fax: 503.641.1806 e-mail: sales@vidcoinc.com

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