

# SABER PANELMOUNT SOLAR™

Industrial-/Military-Grade, Daylight and Sunlight Readable Panel Mount LCD Monitors



The universal acceptance of LCD technology in the commercial, industrial and military sectors has revolutionized display applications. However, the demanding environments of many of these applications require performance that is not always addressed by commercial solutions; their plastic enclosures afford little design flexibility or ruggedization. Additionally, the unique needs of System Integrators/VARs and OEMs/End Users must be accommodated. In response to these criteria, General Digital™ offers a diverse selection of robust LCD monitor models.

The **SABER DPA/SPA SERIES** flat screen displays are housed in rugged, yet stylish, enclosures designed to endure hazards that are typically associated with industrial and military COTS applications. A durable, matte black powder coat exterior resists scratches and fingerprints while also reducing reflected light.

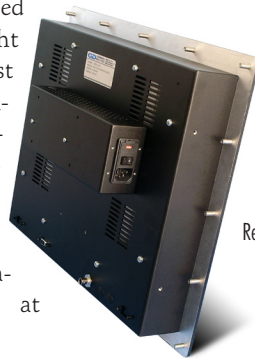
The monitors' TFT LCD provides users with brilliant, colorful images, and a response time fast enough for viewing smooth action in live video. A protective glass overlay, with double-sided antiglare etch coatings, guards your LCD investment and diffuses surface glare.

Modular adaptability is the **SABER DCMP/SCMP SERIES'** domain. The turnkey flat panel monitors consist of vibrant LCD displays, full-featured analog video controllers and rugged aluminum enclosures.

The low power Saber DCMP/SCMP Series is designed to operate from a single +12V regulated source. Customers can provide their own supply, request a custom supply, or choose from two standard power supply configurations (attached or separate module) featuring a power-factor-corrected AC switching supply. Additionally, this series is designed with the intent to meet UL 60950 and FCC Class A Certification.

Sunlight readability is achieved using our **GENFLECTIVE™** technology, which is a passive approach to brightness and contrast enhancement. Using a proprietary combination of reflective, brightness and contrast enhancing films, sunlight readable performance is achieved. General Digital™ developed GenFlective™ technology to improve daylight and sunlight readable brightness and contrast performance without increased power consumption, heat emission, and backlight augmentation. Another benefit is increased backlight bulb life expectancy.

Please feel welcome to consult with a General Digital™ Sales Engineer for additional information, or visit our web site on-line at [www.GeneralDigital.com](http://www.GeneralDigital.com).



Rear View of DCMP-19X with Attached Power Supply

QUICK LOOK

## ENCLOSURE

- » Industrial Grade
- » Rounded Corners Promote Operating Safety
- » Robust Panel Mount Bezel
- » Rugged, All-Metal Construction

## DISPLAY

- » 6.4" to 19.0" Diagonal Active Matrix TFT LCD Display
- » VGA (640 x 480 pixels) to SXGA (1280 x 1024 pixels) Resolution
- » Wide Viewing Angle (Horizontal & Vertical)
- » Several Models Improve Sunlight Readability by Employing GenFlective™ Technology to Enhance Brightness and Contrast

## VIDEO CONTROLLER

- » Support for Interlaced and Non-Interlaced Video Sources
- » Support for Separate, Composite, Sync-On-Green and DVI-D Standards
- » Support for NTSC, SECAM, PAL, RS-170 Video Input
- » Resolutions to 1920 x 1200 @ 60 Hz (Scaled); Sub-resolutions to 85 Hz
- » Intuitive On-screen Menus for Display Calibration and User's Control
- » Advanced Imaging Features
  - Auto Adjust, Brightness/Contrast/Color Adjustments, Image Expansion, Image Zoom, Foreign Languages, PIP, PBP, More

## POWER

- » Attached or Separate AC Input Supply Provides +12 VDC
- » Low Power Consumption (<50 Watts)

## OPTIONS

- » Automatic Brightness Adjustment Sensor
- » Protective Glass Display Overlay
- » Capacitive and Resistive Touch Screens
- » External Power Supplies (AC, DC, Power Factor Correction, More)
- » Support for DVI-D Video, HDMI Video, NTSC Video (Composite)
- » Audio Add-on Board for Stereo Speaker Control
- » Rear Located Membrane Keypad

## CERTIFICATIONS

- » The Saber DCMP/SCMP Series is Designed with the Intent to Meet UL 60950 and FCC Class A Certification when Configured with the General Digital-Supplied Power-Factor-Corrected AC Power Supply

**Designed and Manufactured in the U.S.A.**

**DISPLAY**

	Size (Diagonal)	Viewing Area (W x H)	Resolution (Pixels)	Number of Colors	Luminance (0° Max.) <sup>3</sup>	Contrast (Max.) <sup>1</sup>	Response Time (Rise/Decay)	Horizontal Viewing Angle	Vertical Viewing Angle	Shock <sup>2</sup>	Vibration <sup>2</sup>
DPA-06V-901	6.4"	5.1" x 3.8"	640 x 480	262,144	500+ Nits <sup>3</sup>	250:1	20/40 ms	± 70°	+ 40°, -70°	50 G, 11 ms ½ Sine Wave	1.0 G (58–500 Hz)
SPA-06V-902	6.4"	5.1" x 3.8"	640 x 480	262,144	1000 Nits	400:1	15/25 ms	± 70°	+ 40°, -55°	50 G, 11 ms ½ Sine Wave	1.0 G (58–500 Hz)
DPA-08V-170	8.4" (x2)	6.7" x 5.1"	640 x 480	262,144	480 Nits	500:1	6/19 ms	± 65°	+ 50°, -60°	150 G, 2 ms ½ Sine Wave	1.0 G, (5–500 Hz)
SPA-08X-915	8.4" (x2)	6.7" x 5.1"	1024 x 768	16.7 Million	530 Nits	575:1	6/19 ms	± 85°	± 85°	100 G, 2 ms ½ Sine Wave	1.0 G, (5–500 Hz)
DPA-10V-921	10.4"	8.31" x 6.24"	640 x 480	262,144	500+ Nits <sup>3</sup>	450:1	20/40 ms	± 70°	+ 40°, -70°	50 G, 11 ms ½ Sine Wave	1.0 G (58–500 Hz)
SPA-10V-920	10.4"	8.31" x 6.24"	640 x 480	262,144	1000+ Nits	450:1	20/40 ms	± 70°	+ 40°, -70°	50 G, 11 ms ½ Sine Wave	1.0 G (58–500 Hz)
DCMP-15X-405	15.0"	11.97" x 8.98"	1024 x 768	16.2 Million	550 Nits	700:1	6/2 ms	± 70°	+ 65°, -60°	50 G, 20 ms ½ Sine Wave	1.5 G (10–200 Hz)
SCMP-15X-947	15.0"	11.97" x 8.98"	1024 x 768	16.7 Million	600 Nits	600:1	4/14 ms	± 80°	+ 80°, -60°	50 G, 11 ms ½ Sine Wave	2.0 G (5–100 Hz)
DCMP-19W-963	19.0"	14.82" x 11.85"	1280 x 1024	16.7 Million	400 Nits	600:1	13/7 ms	± 85°	± 85°	50 G, 11 ms ½ Sine Wave	1.5 G (10–300 Hz)
SPA-19W-968	19.0"	14.82" x 11.85"	1280 x 1024	16.7 Million	1000 Nits	800:1	5 ms	± 65°	+ 70°/-65°	50 G, 20 ms ½ Sine Wave	1.5 G (10–200 Hz)

**1** Brightness and Contrast values reflect measurements obtained with a Minolta® CS100 photometer; these values are nominal and may vary.

**2** Shock and Vibration data reflect parameters for baseline industrial monitors. Military-grade monitors could sustain even greater shock and vibration levels. Please inquire with a Sales Engineer for more information.

**3** Employs GenFlective™ passive optical enhancement. The brightness increases as ambient light increases.

**VIDEO CONTROLLER<sup>5</sup>**

dd	Display Supported	Resolution/Frequency <sup>6</sup>								Scaling	NTSC / SECAM / PAL / RS-170	Video Supported
		640 x 480 VGA	800 x 600 SVGA	1024 x 768 XGA	1366 x 768 WXGA	1280 x 1024 SXGA	1600 x 1200 UXGA	1920 x 1200 WUXGA				
50	6.4"/8.4"	60, 75 Hz	60, 75 Hz	60, 75 Hz	—	60, 75 Hz	—	—	—	—	Analog Processor, No RS-170	Separate, Composite, S-Video
53	6.4"/8.4"	60 Hz	56, 60 Hz	60 Hz	60 Hz	60 Hz	—	—	—	—	—	Separate, Composite, Sync-on-Green, DVI-D
57	6.4"/8.4"	60 Hz	56, 60 Hz	60 Hz	60 Hz	60 Hz	—	—	—	—	—	Separate, Composite, Sync-on-Green
60 <sup>7</sup>	All	60, 72, 75 Hz	56, 60, 72, 75 Hz	60, 70, 75 Hz	60 Hz	60, 75 Hz	60 Hz	60 Hz	On/Off	Digital Processor, Picture-in-Picture	Separate, Composite, Sync-on-Green, DVI-D	
61 <sup>7</sup>	All	60, 72, 75 Hz	56, 60, 72, 75 Hz	60, 70, 75 Hz	60 Hz	60, 75 Hz	60 Hz	60 Hz	On/Off	—	Separate, Composite, Sync-on-Green	
62 <sup>7</sup>	All	60, 72, 75 Hz	56, 60, 72, 75 Hz	60, 70, 75 Hz	60 Hz	60, 75 Hz	60 Hz	60 Hz	On/Off	Digital Processor, Picture-in-Picture	Separate, Composite, Sync-on-Green	
63 <sup>7</sup>	All	60, 72, 75 Hz	56, 60, 72, 75 Hz	60, 70, 75 Hz	60 Hz	60, 75 Hz	60 Hz	60 Hz	On/Off	Digital Processor, Picture-in-Picture	DVI-D	
64 <sup>7</sup>	All	60, 72, 75 Hz	56, 60, 72, 75 Hz	60, 70, 75 Hz	60 Hz	60, 75 Hz	60 Hz	60 Hz	On/Off	—	Separate, Composite, Sync-on-Green, DVI-D	

**5** Most common video inputs listed. See below for a comprehensive list of supported video standards. Speak with a Sales Engineer for more information.

**6** Most common video modes listed. Other video modes supported. Speak with a Sales Engineer for more information.

**7** Supports advanced features such as Live Video, Picture-in-Picture (multiple user-selectable sizes), and Picture-by-Picture.

**VIDEO STANDARDS SUPPORTED** All Models

Analog Computer Video	Digital Computer Video	Composite (Live) Video	HD Video	Others
VGA, SVGA, ARGB, RGB, Separate Sync, Composite Sync, Sync-on-Green, DVI-A, STANAG 3350 A / B / C	DVI-D, DVI-I, SD-SDI, HD-SDI	NTSC, PAL, SECAM, RS-170, S-Video, CCTV	HD-SDI, HDMI	CGI, CCIR, EGA, RS-343A, EIA-343A, Custom Sync

**MTBF**

	Display	Backlight <sup>8</sup>	Inverter	Power Supply (Optional)
DPA-06V-901	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical)	182,000 Hours	Depends on Supply Selected
SPA-06V-902	> 50,000 Hours (Minimum)	> 20,000 Hours (Typical) <sup>9</sup>	182,000 Hours	Depends on Supply Selected
DPA-08V-170	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical)	182,000 Hours	Depends on Supply Selected
SPA-08X-915	> 50,000 Hours (Minimum)	> 25,000 Hours (Typical) <sup>9</sup>	182,000 Hours	Depends on Supply Selected
DPA-10V-921	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical)	182,000 Hours	Depends on Supply Selected
SPA-10V-920	> 50,000 Hours (Minimum)	> 20,000 Hours (Typical) <sup>9</sup>	182,000 Hours	Depends on Supply Selected
DCMP-15X-405	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical)	182,000 Hours	Depends on Supply Selected
SCMP-15X-947	> 50,000 Hours (Minimum)	> 30,000 Hours (Minimum)	182,000 Hours	Depends on Supply Selected
DCMP-19W-963	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical)	182,000 Hours	Depends on Supply Selected
SPA-19W-968	> 50,000 Hours (Minimum)	> 50,000 Hours (Typical) <sup>9</sup>	182,000 Hours	Depends on Supply Selected

**8** The hours for MTBF refer to the half-life of the bulbs; that is, the point at which the bulbs reach half of their original brightness. *It does not indicate the life expectancy of the bulbs.*

**9** Represents typical half-brightness life expectancy when operated at maximum brightness; life expectancy will increase if operated below maximum brightness.

**ENVIRONMENTAL**

	Temperature, Operating	Temperature, Storage	Humidity, Operating	Humidity, Storage	Altitude, Operating	Altitude, Storage
DPA-06V-901	-10° C to 60° C	-20° C to 60° C	20% to 95% RH Non-condensing	5% to 95% RH Non-condensing	10,000 Feet	24,000 Feet
SPA-06V-902	-20° C to 70° C	-30° C to 70° C	20% to 95% RH Non-condensing	5% to 95% RH Non-condensing	10,000 Feet	24,000 Feet
DPA-08V-170	0° C to 50° C	-20° C to 60° C	20% to 90% RH Non-condensing	5% to 90% RH Non-condensing	10,000 Feet	24,000 Feet
SPA-08X-915	0° C to 50° C	-20° C to 60° C	20% to 90% RH Non-condensing	5% to 90% RH Non-condensing	10,000 Feet	24,000 Feet
DPA-10V-921	-10° C to 60° C	-20° C to 60° C	20% to 95% RH Non-condensing	5% to 95% RH Non-condensing	10,000 Feet	24,000 Feet
SPA-10V-920	0° C to 45° C	-20° C to 60° C	20% to 95% RH Non-condensing	5% to 95% RH Non-condensing	10,000 Feet	24,000 Feet
DCMP-15X-405	-30° C to 85° C	-30° C to 85° C	8% to 90% RH Non-condensing	8% to 90% RH Non-condensing	10,000 Feet	30,000 Feet
SCMP-15X-947	-10° C to 70° C	-20° C to 80° C	8% to 90% RH Non-condensing	8% to 90% RH Non-condensing	10,000 Feet	30,000 Feet
DCMP-19W-963	0° C to 50° C	-20° C to 60° C	8% to 95% RH Non-condensing	8% to 95% RH Non-condensing	10,000 Feet	30,000 Feet
SPA-19W-968	0° C to 50° C	-20° C to 60° C	5% to 90% RH Non-condensing	5% to 90% RH Non-condensing	10,000 Feet	30,000 Feet

**MECHANICAL**

	Dimensions - Bezel / Enclosure (H x W x D) <sup>10</sup>	Construction	Finish	Weight, Operating <sup>11</sup>	Weight, Shipping <sup>11</sup>
DPA-06V-901	6.25" x 8.75" x 3.07"/7.50" x 10.00" x 0.13"	5052-H32 Aluminum	Black Matte Powder Coat	7 Pounds	12 Pounds
SPA-06V-902	6.25" x 8.75" x 3.07"/7.50" x 10.00" x 0.13"	5052-H32 Aluminum	Black Matte Powder Coat	7 Pounds	12 Pounds
DPA-08V-170	8.72" x 19.00" x 0.13" / 8.72" x 17.75" x 2.17"	5052-H32 Aluminum	Black Matte Powder Coat	7 Pounds	12 Pounds
SPA-08X-915	8.72" x 19.00" x 0.13" / 8.72" x 17.75" x 2.17"	5052-H32 Aluminum	Black Matte Powder Coat	7 Pounds	12 Pounds
DPA-10V-921	Currently In Redesign	5052-H32 Aluminum	Black Matte Powder Coat	11 Pounds	16 Pounds
SPA-10V-920	Currently In Redesign	5052-H32 Aluminum	Black Matte Powder Coat	11 Pounds	16 Pounds
DCMP-15X-405	13.97" (8U) x 19.00" x 0.19"/12.50" x 15.00" x 2.35"	5052-H32 Aluminum	Black Matte Powder Coat	15 Pounds	25 Pounds
SCMP-15X-947	13.97" (8U) x 19.00" x 0.19"/12.50" x 15.00" x 2.35"	5052-H32 Aluminum	Black Matte Powder Coat	15 Pounds	25 Pounds
DCMP-19W-963	15.72" (9U) x 19.00" x 0.19"/14.25" x 17.00" x 3.23"	5052-H32 Aluminum	Black Matte Powder Coat	19 Pounds	29 Pounds
SPA-19W-968	14.91" x 17.75" x 2.88" / 15.75" x 19.00" x 0.13"	5052-H32 Aluminum	Black Matte Powder Coat	No Data	No Data

**10** An Attached Power Supply will add approximately 2.0"—2.5" to the overall depth of the unit.

**11** An Attached or Separate Power Supply will add approximately 2 pounds to the weight.

**I/O CONNECTIONS** All Models

	Power (DC)	Analog Video	On/Standby (DC)	S-Video (Optional)	Composite Video (Optional)	Touch Screen (Optional)
DPA-06V-901	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
SPA-06V-902	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
DPA-08V-170	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
SPA-08X-915	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
DPA-10V-921	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
SPA-10V-920	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket
DCMP-15X-405	3-pin Circular	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9, Socket
SCMP-15X-947	3-pin Circular	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9, Socket
DCMP-19W-963	3-pin Circular	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9, Socket
SPA-19W-968	2W2 D-sub.	High Density 15-pin Socket	LED on Membrane Pad	4-pin Mini DIN	BNC Socket	DE-9 Socket

**CALIBRATION** All Models

dd	Interface	Functions	Advanced
50	On-screen Displays Navigated by 8-button Membrane Pad	Brightness, Contrast, Hue, Saturation, Sharpness, Color, Phase, Clock, Scheme, Highlight Window, Language, Auto Color, Color Temperature, R/G/B Color Gain	Auto Configuration (On/Off), Video Source, Reset, OSD Position (Horizontal & Vertical), OSD Timeout, Backlight Dimming
53, 57	On-screen Displays Navigated by 8-button Membrane Pad	Brightness, Contrast, Sharpness, Color Temperature, Gamma, Frequency, Phase, Image Position (Horizontal & Vertical), Input Source Select	Auto Source Seek, Auto RGB Calibration, Auto Setup Position/Frequency/Phase, OSD (Position, Timeout), Reset
60/61/62/63/64	On-screen Displays Navigated by 8-button Membrane Pad	Volume, Brightness, Contrast, Saturation, Hue, Sharpness, Backlight Brightness, Input Signal, Aspect Size (Scaling), Image Position (Horizontal & Vertical)	Picture-In-Picture (PIP), PIP Size, PIP Position, PIP Transparency, Picture-by-Picture (PBP), Auto Picture Setup, Auto Color Gain, Wide Screen Mode Detection, Manual Clock/Phase, Auto Source Seek, Auto Power Off, Video Standard, Gamma, OSD (Position, Timeout, Language [English, Spanish, French, German, Chinese], Transparency, Display Input), Image Freeze, Image Zoom & Pan, Color Temperature, Hot Keys, Monochrome Mode, Backlight Setup

**POWER SUPPLY<sup>12</sup>**

<i>hijj</i>	Input Voltage Range	Output					Frequency Range	Line Entry Module/Filter	Power Factor
		6.4"	8.4"	10.4"	15.0"	19.0"			
EP01 (Rear Mount)	85–264 VAC	—	50 W /+12 VDC	—	50 W /+12 VDC	—	47–63 Hz	Yes	0.95
EP02 (Rear Mount)	85–264 VAC	—	—	—	—	75 W /+12 VDC	47–63 Hz	Yes	0.95
EP03 (Rear Mount)	85–264 VAC	—	—	—	—	100 W /+12 VDC	47–63 Hz	Yes	0.95
SA30 (Separate)	90–264 VAC	66 W /+12 VDC	—	66 W /+12 VDC	66 W /+12 VDC	66 W /+12 VDC	47–63 Hz	—	—
SA31 (Separate)	90–264 VAC	—	—	—	—	100 W /+12 VDC	47–63 Hz	—	0.95
0092 (None)	12 VDC	Filtering and regulation provided by customer							

<sup>12</sup> Includes 67" AC Power Cable.

**OPTIONS**

All Models (Ordered Separately – Please Inquire with a Sales Engineer for Additional Options and Accessories)

**DISPLAY OVERLAY** (Other Overlays Available – Please Inquire with a Sales Engineer)

<i>gg</i>	Description	<i>gg</i>	Description
00	None	23	Vandal Shield, Clear Float Glass, Antiglare Etch Two Sides, 2 Panes Bonded (Laminated) Together (Not Bonded to LCD)
02	Clear Float Glass, Antiglare Etch Two Sides	24	Vandal Shield, Soda Lime Glass, Chemically Strengthened (Tempered), Antireflective Coating Two Sides
04	Clear Float Glass, Antireflective Coating Two Sides	35	Capacitive Touch Screen, Ideal Etch
21	Vandal Shield, Polycarbonate or Acrylic	51	Resistive Touch Screen

**OTHER**

Optical Enhancements	Bonding of Filter and Display Using Indice-Matched Optical Materials; Brightness and Contrast Enhancing Films and Laminations
Power Supplies	AC and DC Supplies; Various Input Ranges, Input Frequencies; Separate or Attached; Power Factor Correction; AC and DC Power Cables
Video Accessories	Video Cables, Signal Extenders, NTSC/PAL/SECAM/RS-170/S-Video/DVI-D/HD-SDI/ SD-SDI/HDMI/HD Component Support, Picture-in-Picture, Picture-by-Picture
Remote Control	IR or Serial Calibration/Control Interface
Customization	Custom Mechanical and Electrical Modifications; Custom Finishing; Custom Software and Performance Modifications; Private Labeling

**MODEL NUMBER CONFIGURATOR<sup>13</sup>**

Model Style	Size & Resolution ( <i>aab</i> )	Display ( <i>ccc</i> )	Video Controller ( <i>dd</i> )	Keyboard/Pointer ( <i>ee</i> )	Industrial Enclosure ( <i>ff</i> )	Display Overlay ( <i>gg</i> )	Power Supply ( <i>hijj</i> )	Special
DPA-	06V-	901-	# #-	00-	01-	# #-	0092	—
SPA-	06V-	902-	# #-	00-	01-	# #-	0092	—
DPA-	08V-	170-	# #-	00-	01-	# #-	EP01-	DUAL
SPA-	08X-	915-	# #-	00-	01-	# #-	EP01-	DUAL
DPA-	10V-	921-	# #-	00-	01-	# #-	0092	—
SPA-	10V-	920-	# #-	00-	01-	# #-	0092	—
DCMP-	15X-	405-	# #-	00-	01-	# #-	### #	—
SCMP-	15X-	947-	# #-	00-	01-	# #-	### #	—
DCMP-	19W-	963-	# #-	00-	01-	# #-	### #	—
SPA-	19W-	968-	# #-	00-	01-	# #-	### #	—

<sup>13</sup> The pound symbol (#) indicates customer-defined values.

**ORDERING**

Model Number <sup>14</sup>	Description
DPA-06V-901- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -0092	Saber PanelMount Solar™, 6.4" Diagonal, VGA, Panel Mount, Daylight Readable, Ruggedized LCD Monitor
SPA-06V-902- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -0092	Saber PanelMount Solar™, 6.4" Diagonal, VGA, Panel Mount, Sunlight Readable, Ruggedized LCD Monitor
DPA-08V-170- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -EP01-DUAL	Saber PanelMount Solar™, 8.4" Diagonal, VGA, Panel Mount, Daylight Readable, Dual Ruggedized LCD Monitors
SPA-08X-915- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -EP01-DUAL	Saber PanelMount Solar™, 8.4" Diagonal, XGA, Panel Mount, Sunlight Readable, Dual Ruggedized LCD Monitors
DPA-10V-921- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -0092	Saber PanelMount Solar™, 10.4" Diagonal, VGA, Panel Mount, Daylight Readable, Ruggedized LCD Monitor
SPA-10V-920- <b><i>dd</i></b> -00-01- <b><i>gg</i></b> -0092	Saber PanelMount Solar™, 10.4" Diagonal, VGA, Panel Mount, Sunlight Readable, Ruggedized LCD Monitor
DCMP-15X-405- <b><i>dd</i></b> -00-01- <b><i>gg-hijj</i></b>	Saber PanelMount Solar™, 15.0" Diagonal, XGA, Panel Mount, Daylight Readable, Ruggedized LCD Monitor
SCMP-15X-947- <b><i>dd</i></b> -00-01- <b><i>gg-hijj</i></b>	Saber PanelMount Solar™, 15.0" Diagonal, XGA, Panel Mount, Sunlight Readable, Ruggedized LCD Monitor
DCMP-19W-963- <b><i>dd</i></b> -00-01- <b><i>gg-hijj</i></b>	Saber PanelMount Solar™, 19.0" Diagonal, SXGA, Panel Mount, Daylight Readable, Ruggedized LCD Monitor
SPA-19W-968- <b><i>dd</i></b> -00-01- <b><i>gg-hijj</i></b>	Saber PanelMount Solar™, 19.0" Diagonal, SXGA, Panel Mount, Sunlight Readable, Ruggedized LCD Monitor

<sup>14</sup> **Bold Italicized letters** refer to standard customer-defined configurations (see Model Number Configurator above).

