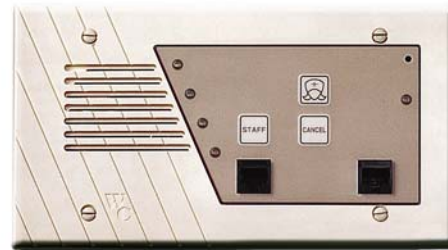


**EV SPS2/E/AUX****EV DPS2/E****EV SPS2/E****EV DPS2**

## Endeavor Patient Stations

The West-Call® Endeavor Audio Patient Stations are located in the patients' rooms, providing patient(s) with a convenient means of originating calls to the nurses' station. When used with a paging system, calls can be routed directly to a patient's caregiver. The voice communication from the patient's room to the nurses' station is hands-free and two-way (duplex). Patient stations are capable of placing up to three (3) types of calls and include a cord-out override feature. Remote devices can be associated to patient rooms for additional functionality:

- Pillow Speakers
- Toilet Assist Stations
- Room Smoke Detector
- Bed Side Communications
- Emergency Call Stations
- Code Pink Stations
- IVAC Alarm
- TV Theft Alarms
- Marc II Intercom
- Code Blue Stations
- Heart Monitors
- Bed Exit Alarms
- Dome Light
- Staff Locators

- ▶ Inlaid membrane switch with call and monitor indicator LED and call buttons
- ▶ Duplex speech for uninterrupted communication between patient and nurse
- ▶ Manual call origination via either a call button or a corresponding cordset; automatic routine call is placed when the cordset is unplugged from its receptacle. The Cord-Out call also has an override feature so there is no need for dummy plugs.
- ▶ Cordset receptacles are conveniently located on station
- ▶ Solid-state circuitry throughout for long life and reliability
- ▶ Quick connect/disconnect pre-wired edge connector for simplified installation and service
- ▶ 2 3/4" Mylar cone speaker with a separate electret condenser microphone for full duplex communication
- ▶ Standard four-gang hospital grade ABS plastic faceplate (Three-gang box adapter ring is also available)
- ▶ Stations are fully compatible with all bedside "In-Rail" communications systems
- ▶ Red nurse monitor/privacy LED

**VERSIONS AND MODEL NUMBERS:**

STATION TYPE	SINGLE PATIENT STATIONS	DUAL PATIENT STATIONS	NO. OF PORTS USED
Standard Patient Station Includes Routine Call and Cancel	EV SPS2	EV DPS2	2/3
<b>ADDITIONAL OPTIONS</b>			
Standard Patient Station with Code	EV SPS2/C	EV DPS2/C	2/3
Standard Patient Station with Staff Emergency	EV SPS2/E	EV DPS2/E	2/3
Standard Patient Station with an Auxiliary 1/4" Input Port	EV SPS2/AUX	EV DPS2/AUX	2/3
Standard Patient Station with Remote Pillow Speaker Capability	EV SPS2/R	EV DPS2/R	2/3
Standard Patient Station with Cord Out and Station Fault	EV SPS2/F	EV DPS2/F	3/4

- For use with the West-Call® Endeavor nurse call system
- To combine features, specify corresponding code letters (i.e., EV SPS2/C/E/F)
- Custom color faceplate option available upon request
- Station can mount over a three-gang flush wall box. Specify ADP-3/4 for mounting ring. Station will semi-flush mount to wall and extend approximately 1.1" away from the wall

Operating Voltage	26.5VDC +/-10%
Power Consumption	0.85W (standby); 6W (maximum with both dome lamps on)
Size	4 1/2"H x 8 1/4"W x 3 1/2"D
Mounting	Four-gang backbox Raco #698. Normal mounting is Horizontal <b>BOX MUST BE LEVEL</b>
Faceplate	Hospital grade ABS UL94V-0 molded thermoplastic with inlaid membrane
Faceplate Color	Standard Warm Grey (Pantone 1C). Special colors supplied on individual basis
Membrane	.010 Lexan with hardcoat finish
Membrane Color	Background color, Pantone 4C Warm Grey, copy color Grey (Pantone 1C and 11C)
Termination	Plug-on connectors allowing rapid mass termination mating connectors - Panduit needed include one CE100F22-8 (home run), one CE100F22-3 (dome), one CE100F22-10 (audio), one CE100F22-7 (bed interface), and up to two CE100F22-4 (priority and emergency external call devices)
Microphone	Cardiod Electret, sensitivity is -64db @ 1 microbar @ 1KHz
Speaker	2 3/4" Mylar cone with .5-ounce magnet. Minimum sensitivity is 90db SPL @ .25 watts @ 1ft.
Cable Requirements	8 conductor #22AWG (home run), 4 conductor #22AWG (station to dome, station to call device), 2 twisted shielded pairs #22AWG (audio), and appropriate wire for TV audio and lamp control
Certifications	UL-1069 for US and Canada, E139082

**NOTE:** This information should not be used for final design. Consult West-Com for total system requirements.  
Specifications subject to change without notice.



View West-Com's complete West-Call® line of healthcare communications solutions at [www.westcall.com](http://www.westcall.com)

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