



CHANNELL

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ORDERING GUIDE

**NEW!**

## SPH1836 5 Series Pedestal Enclosure

The new low profile SPH1836 5 Series pedestal enclosure features Channell's exclusive "attic system" HDC™ cover that provides superior heat dissipation performance exceeding any comparable sized enclosure currently available. The new enclosure is designed to house optical nodes and fiber splices. Optical receivers have been known to go into an "alarm mode" at ambient temperatures of 80°F and above and require optimum heat dissipation to improve their reliability and service life. The SPH1836 5 Series enclosure is also ideal for housing any network electronics that might be susceptible to high heat failure modes.

The smaller, cost effective SPH1836 5 Series pedestal enclosure was designed to complement Channell's successful deployment of its SPH2436 5 Series enclosure that has been proven effective in providing heat dissipation performance for optical nodes.

As with other Signature Pedestal Housing (SPH) Series enclosures, the SPH1836

5 Series features a wide array of mounting options that permit proper mounting of equipment. To prevent corrosion and deterioration, metal bracketry is protected with Channell's exclusive Thermoplastic Laminated Coating (TLC®). The Self-Lock® self-locking cover security system is available with a wide range of lock head configurations.

### Applications

Designed to house optical nodes and fiber splices. Provides superior heat dissipation performance.

### Features & Benefits

- Exclusive 5 Series high heat dissipation "attic system" HDC covers
- Self-Lock self-latching cover with various lock head options
- Complete 360° access working area
- Universal bracketry with multiple equipment mounting options
- Full-sized mounting base for cable storage and excellent stability



## Specifications

<b>Dimensions (cover interior):</b>	18" x 36" x 20" (457mm x 914mm x 508mm)
<b>Dimensions (base interior):</b>	16" x 35" x 18" (406mm x 889mm x 457mm)
<b>Shipping:</b>	1 per carton, 6 per pallet
<b>Weight:</b>	125 lbs. (56.7kg) carton

## Ordering Information

	<b>SPH</b>	<b>1836</b>	<b>5</b>	<b>CX</b>	<b>BX</b>	<b>LXX</b>
<b>Signature Pedestal Housing</b>	_____					
<b>Width, Length</b>	_____					
<b>Cover</b>	_____					
5 - 5 Series "Attic System" HDC Cover						
<b>Color</b>	_____					
C1 - Light Green	C5 - Grey					
C2 - Beige	C6 - Granite					
C3 - Dark Green	C7 - Sandstone					
C4 - Brown	C8 - Red brick					
<b>Mounting Brackets</b>	_____					
B1 - MB-8506						
B2 - MB-8506 with MB-8375 & MB-0399						
B3 - MB-8506 (2 ea.)						
<b>Locking Option</b>	_____					
L01- Channell Brass Key Self-Lock						
LS1- Channell Star Self-Lock						
LH1- 7/16" Hex Self-Lock						
LD1- Channell Pattern Self-Lock						
LB1- Channell Pattern Self-Lock						
LC1- Channell Pattern Self-Lock						
LE1- Channell Pattern Self-Lock						
LG1- Channell Pattern Self-Lock						

**Example:**      **SPH18365C1B1L01**  
 SPH1836 5 Series Cover, Light Green, MB8506 Bracket,  
 Standard Self-locking System & Hasp



**CHANNELL**

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