OBIS Accessories

OBIS Remotes, Heat Sink, Power Supply and Accessories

Features

• OBIS Remote offers:
  - laser safety features (CDRH) such as key switch and interlock
  - laser status indicators
  - full input and output connections for control, analog modulation and digital modulation
  - compact power supply for single laser
  - brackets for mounting and stacking included

• OBIS 6-Laser Remote offers:
  - laser safety features (CDRH) such as key switch and interlock
  - six power cables to provide power to the OBIS lasers
  - single power supply with 6 laser capacity
  - individual on/off switches
  - brackets for mounting and stacking included

• Optional heat sink, power supply and cables

Superior Reliability & Performance
OBIS™ Accessories
OBIS Remotes, Heat Sink, Power Supply and Accessories

OBIS Single Laser Power Supply
Part #1984491
Included with OBIS Single Laser Remote

OBIS Heat Sink
Part #1193289

OBIS Single Laser Power Supply

Power Cord sold separately

OBIS Heat Sink

Fan included
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OBIS Remotes, Heat Sink, Power Supply and Accessories

OBIS 6-Laser Remote
Part #1203909

Power Supply
Part #1211389
Included with OBIS 6-Laser Remote

Cord Length: 121 mm (48 in.)

IEC-320-C14 Input Receptacle

Top View

Front View

Side View

Rear View

Dimensions:
- 104.9 mm (4.1 in.)
- 32 mm (1.3 in.)
- 35.9 mm (1.4 in.)

- 67.5 mm (2.7 in.)
- 9.2 mm (0.4 in.)
- 13.7 mm (0.5 in.)
- 43.5 mm (1.7 in.)
- 12 mm (0.5 in.)

- 4X #4-40 Threads
- 2 Places, Near and Far Side

- 32 mm (1.3 in.)
- 35.9 mm (1.4 in.)
- 189 mm (7.4 in.)
- 89.4 mm (3.5 in.)
- 47.1 mm (1.9 in.)

- Included with OBIS 6-Laser Remote

- 2 Places
- 2 Places
- 2 Places
- 2 Places
- 2 Places
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OBIS Remote
Mounting Brackets and Stacking Brackets
* Included with OBIS Remote

* Allows OBIS Remote to be mounted to table top and/or stacked together.
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OBIS Laser Emission Indicator with Interlock Connector
Part #1190901
Plugs into OBIS Remote or OBIS 6-Laser Remote interlock connector.
5 meter cable and interlock connector included.

Example shown mounted on laser - can be mounted separately to serve as a laser emission warning light.

Spare Parts Kit
Part #1190348
Coherent offers OBIS spare parts kit consisting of accessories for the OBIS that includes:
- OBIS Remote Key (2X)
- OBIS Remote Interlock
- Memory Stick for Software Control and User Manual
- OBIS Laser Safety Pamphlet and Quick Start Guide
- OBIS Wavelength Labels
- OBIS I/O Cable
- OBIS Power Cable (OEM)
## OBIS™ Accessories
### OBIS Remotes, Heat Sink, Power Supply and Accessories

<table>
<thead>
<tr>
<th>Description</th>
<th>Included with Laser System</th>
<th>Included with OBIS Single Laser Remote (Part #1177961)</th>
<th>Included with OBIS Six Laser Remote (Part #1203909)</th>
<th>Included with Spare Parts Kit (Part #1190348)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser with Mounting Bolts and Washers</td>
<td>X</td>
<td>X</td>
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<tr>
<td>OBIS Single Laser Remote</td>
<td>X</td>
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<td>Keys (2), Interlock (Shorted), Wavelength Label</td>
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<tr>
<td>Memory Stick for Software Control and User Manual</td>
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<tr>
<td>Mounting Brackets and Hardware for OBIS Remote</td>
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<tr>
<td>USB Cable, 1.8 meter, Type A to Type Mini B</td>
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<tr>
<td>Power Supply, 110V/220 VAC, 12V DC, IEC-320</td>
<td>Part #1184491</td>
<td>Part #1184491</td>
<td>Part #1143389</td>
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<tr>
<td>Cable, SDR, Laser-to-Remote (1 meter)</td>
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<td>Order Separately, Part #1179451</td>
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<td>Cable, SDR, Laser-to-Remote (3 meter)</td>
<td>Order Separately, Part #1179858</td>
<td>Order Separately, Part #1197523</td>
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<tr>
<td>Cable, 8-Pin, I/O for Remote with leads (1 meter)</td>
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<tr>
<td>Cable, 2-Pin, Power Connector with leads (1 meter)</td>
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<tr>
<td>Heat Sink, includes Cooling Fan and Hardware</td>
<td>Order Separately, Part #1193289</td>
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<tr>
<td>Laser Emission Indicator with Interlock Connector</td>
<td>Order Separately, Part #1190901</td>
<td>Not Applicable</td>
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