# Accessories and part options

## Standard accessories

### iVY board

<table>
<thead>
<tr>
<th>Model</th>
<th>Single unit model</th>
<th>Set Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>With power supply harness</td>
<td>KX0-M4402-00</td>
<td>KX0-M657L-00</td>
</tr>
<tr>
<td>Without power supply harness</td>
<td>KX0-M4402-10</td>
<td></td>
</tr>
</tbody>
</table>

## Support software for PC iVY Studio

iVY Studio is support software for the iVY system that allows registering part types and reference marks as well as monitoring the work search status during automatic robot operation by connecting to the robot controller.

### Environment

- **Software model**: KX0-M4988-00
- **OS**: Microsoft Windows 2000/XP/Windows Vista
- **CPU**: Exceeding the environment recommended by the OS being used
- **Memory**: 64MB or more (Recommended)
- **Hard disk**: Vacant capacity of more than 40MB in the installation destination drive
- **Display**: 800 × 600 dots or more, 32768 colors (16bit High Color) or more (recommended)
- **Network**: TCP/IP Ethernet port × 1

## Options

### Lighting control board

<table>
<thead>
<tr>
<th>Model</th>
<th>Single unit model</th>
<th>Set Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>KX0-M4400-G0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Tracking board

<table>
<thead>
<tr>
<th>Model</th>
<th>Single unit model</th>
<th>Set Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>KX0-M4400-E0</td>
<td></td>
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</tr>
</tbody>
</table>

### Camera cable

- Cable for connecting the camera to the iVY board.

### CCD camera

- Model KX0-M7913-00

### Lens

- Model
  - 8mm KX0-M7214-60 (ML-0813)
  - 12mm KX0-M7214-40 (ML-1214)
  - 16mm KX0-M7214-30 (ML-1614)
  - 25mm KX0-M7214-20 (ML-2514)

### Close-up ring

- Model
  - 0.3mm KX0-M7215-00
  - 1.0mm KX0-M7215-10
  - 2.0mm KX0-M7215-20
  - 5.0mm KX0-M7215-30

### LAN cable with shield cloth (5m)

- Model KX0-M55G0-00

### Tracking encoder cable (10m)

- Model KX0-M66AF-00

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Instruction manuals can be downloaded from our company website. Please use the following for more detailed information.

http://www.yamaha-motor.co.jp/global/industrial/robot/