

Simple Fiber Amplifiers

E3X-SD/NA Series

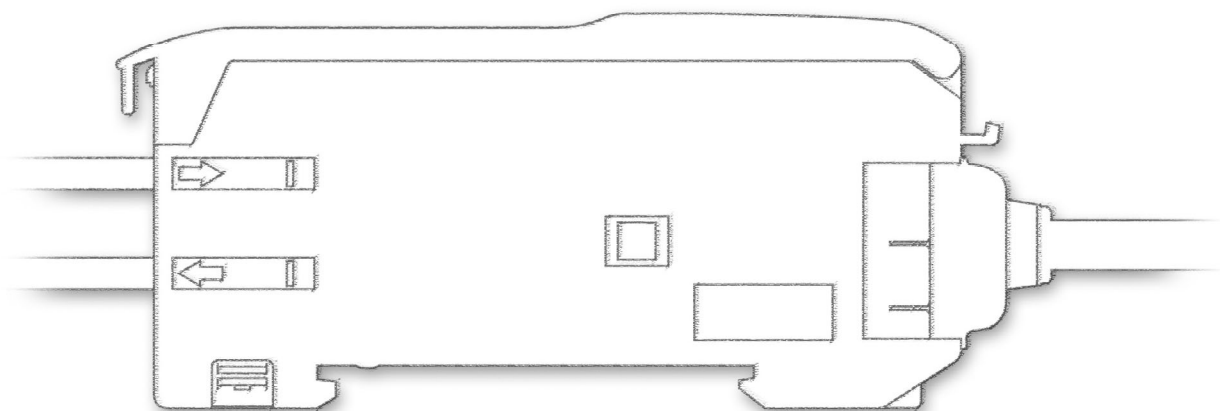
OMRON

Simplicity and High Performance

The Series now includes models with digital displays and direct key setting.

NEW

Digital Display – Direct Key Setting



Bar Display – Manual Setting

Simplicity and High Performance

1

Operation and Displays So Simple That Anyone Can Use the Amplifier Right Away

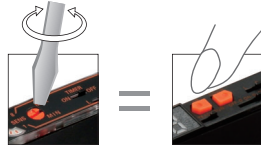
A design that focuses on simple operation has resulted in an Amplifier that is so simple it can be operated without the manual.

The Amplifier also uses a large, easy-to-read operation indicator and a simple display for excess gain (i.e., incident level/operating level).

Essentially anyone can use the Amplifier right away. **No manual**

Setting is completed with a single press when teaching with/without the workpiece.

No screwdriver



Fine adjustments can be made in increments of 1% using the Up and Down Keys.

E3X-SD

10 mm

Fine tuning can be performed using the 8-turn adjuster (with indicator).

E3X-NA

Compact

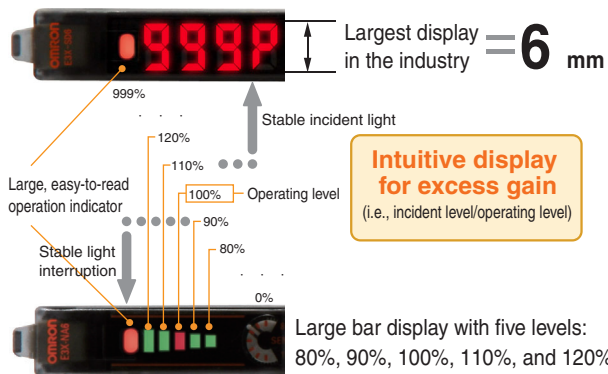
Small body with width of 10 mm and simple operation.

Compact size with length of 65 mm.

No modes

A timer function is provided as a standard feature.

The switch is for the timer only, so no complicated operation is required.



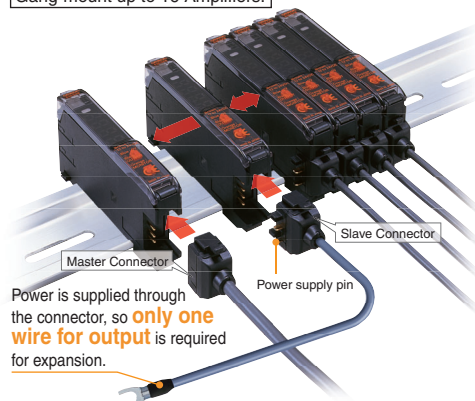
Immediately determine operation and amount of light with a simple, bright display.

With the E3X-SD, settings and management can be performed reliably using the digital display ranging from 0% to 999% (10 times), and with the E3X-NA, the same can be performed intuitively using the large 5-level bar display.

2

Wire-saving Connector to Reduce Work and Stock Management

Gang-mount up to 16 Amplifiers.



- Large reduction in wiring work
- Simple management: No distinction between master and slaves

