

Open up more possibilities of your railway layouts, ever.

Colour Wireless Train Camera



HO-Scale N-Scale Z-Scale

■ transmits the live video image to the receiver up to 30m away

■ Power supply from the rail track

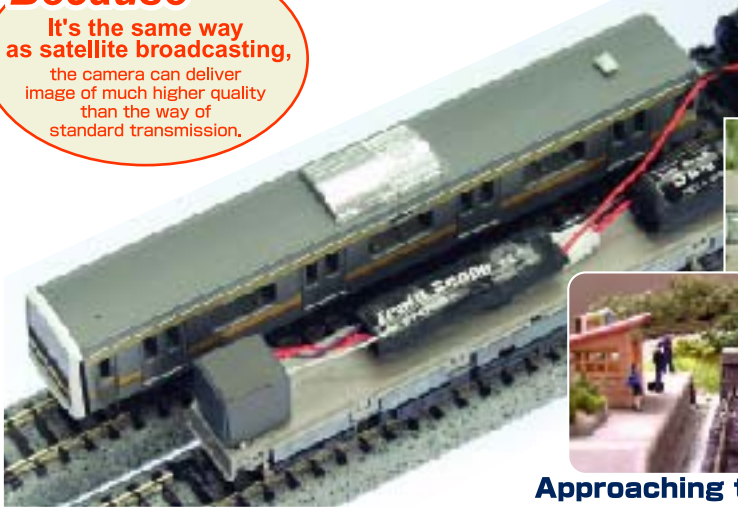
■ Can be mounted on any scale train

■ Receiver can be hooked-up with standard TV interface



Because

It's the same way as satellite broadcasting, the camera can deliver image of much higher quality than the way of standard transmission.



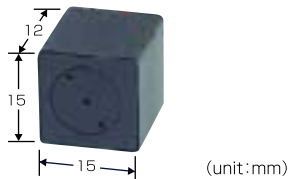
Approaching to the platform



Entering into a tunnel

See the Sample Movie on our website

Wireless Train Camera



(unit:mm)

- $\phi 0.2$ inch / $\phi 0.8$ mm Pin Lens
- 270,000-pixel
- 1/4 inch CMOS Image Sensor
- 2.4GHz Microwave Transmitter

Dimensions:

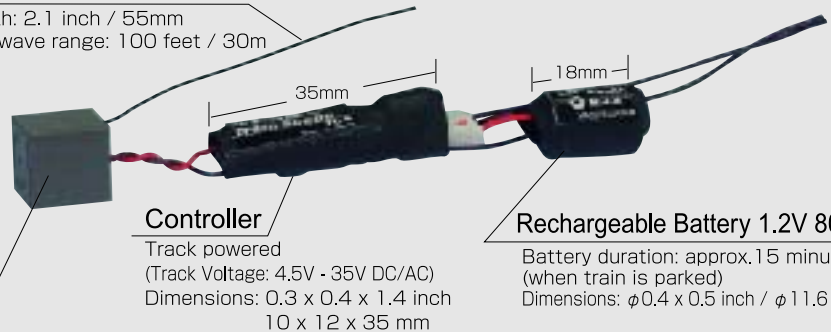
0.6x0.6x0.47inch / 15x15x12mm

12x12x13mm is also available.

Microwave Antenna

Length: 2.1 inch / 55mm

Microwave range: 100 feet / 30m



Controller

Track powered

(Track Voltage: 4.5V - 35V DC/AC)

Dimensions: 0.3 x 0.4 x 1.4 inch
10 x 12 x 35 mm

Rechargeable Battery 1.2V 80mAh

Battery duration: approx.15 minutes (when train is parked)

Dimensions: $\phi 0.4$ x 0.5 inch / $\phi 11.6$ x 18 mm

Nicad battery feeds power to TC-9P even when the train is parked. Charging starts when the rail voltage is above 4.5V. works on AC, DC and also on DCC track.

Microwave Receiver



The camera can be connected to TVs and VCRs

<Specifications>

- 2.4GHz
- Video output

<Attachments>

- AC adaptor
- Video cable
- Microwave antenna

How it works

