



## **PB-36244 Walk-By Panel Reader\***

The Pass-By Panel Reader is a trovan® compatible reader that provides a full-body scan of a dog walked by the face of the antenna or a cat carried in a non-metallic cage. It is being widely used by high volume animal control shelters in the USA and Australia. The Pass-By Panel Reader is available in a free-standing version or in a fixed-mounted version. The Panel Reader is splash-proof, which permits use in environments regularly washed down with fresh water. Reading operation is controlled by the foot switch. See diagram for approximate reading distances with trovan® transponders.

### **DIMENSIONS**

Length:	61 cm (24 in.)
Width:	91.4 cm (36 in.)
Depth:	10 cm (4 in.)

### **WEIGHT**

88 lbs.

### **POWER SUPPLY**

110 Vac. 60 Hz, 3 amps

### **OPERATING FREQUENCY**

128 KHz

### **OPERATING TEMPERATURE**

0°C to 51°C (32°F to 125°F)

### **HUMIDITY**

Splash-Proof

### **HOUSING MATERIAL**

Plastic

### **AGENCY APPROVAL**

FCC

### **READING DISTANCE**

ID-100	30 cm (13-18 in) depending upon orientation and position
ID-200	68 cm (22-30 in)
ID-300	46 cm (15-22 in)
ID-400	101 cm (30-47 in)