

Specifications

Operating Frequencies:	10.500 – 10.550 GHz (X band) 24.050 – 24.250 GHz (K band) 33.4 – 36.0 GHz (Ka band) 13.400 – 13.500 GHz (Ku band): not used in U.S. — to activate Ku band, see www.valentine1.com (Ask Mike, Tech Reports, Report 3), or http://www.valentine.com/lab/MikesLabRpt3.asp . 820-950 nanometers (Laser)
Power Requirements:	11.0-16.0 Volts DC negative ground 225 mA typical standby, 425 mA maximum alarm condition
Dimensions and Weight:	4.5 in. L x 3.6 in. W x 1.0 in. H; 6.4 ounces 114.3 mm L x 91.4 mm W x 25.4 mm H; 181 grams
Temperature Range:	Operating: -20°C to +70°C (-4°F to +158°F) Storage: -30°C to +85°C (-22°F to +185°F)