

Chapter 4 External Photographs

Overview

This section contains external photographs of the Remote Unit.

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4.1 External Photographs

The front face of the Remote Unit has an HB plastic radome which connects to a metallic back frame, as shown in [Figure D.1](#). The radome, which covers the antenna, measures approximately 12 in. by 14 in.

Figure D.1 RU R1- Complete Unit - Front Radome



Figure D.2 shows the Remote Unit, which identifies the interconnecting cable cover. Like the radome, the cable cover is constructed from HB plastic material housing the I/O connectors and provides tension relief. The cable cover is not accessible when the RU is attached to the mounting bracket.

Figure D.2 RU R1 -Complete Unit - Back Cable Cover



Figure D.3 shows an open cable cover exposing the interconnecting cable and I/O connectors. As shown in Figure D.3, a grounding conductor is attached to the board and chassis grounds. A cable tension relief is shown molded into the cable cover.

Figure D.3 RU R1 - Complete Unit - Back Cable Connection

