



# DS-4 Sensor/Controller

Snow Shield

Ice Quake

The DS-4 LCU is used to control the Ice Quake System on antennas 2.1 and larger. The Ice Quake System will automatically activated using a moisture/temperature sensing unit. This unit closes a 30amp 1 pole relay in the event that there is moisture present and the temperature is 39 degrees or below.

The DS-4B Rain/Snow Sensor Controller

- Automatic Activation means Lower Deicing Costs
- Reliable Rain and Snow Detection
- Full 30A @ 240VAC Control
- Field Strap for 100-120/200-240 VAC Operation
- Replaceable Precipitation Sensor
- Easy Installation, Full Access to Electronics
- 8 Different Functions, 1 Part Number
- Adjustable Temperature Trigger Point
- Adjustable Delay Off Cycle
- Selectable Low Temperature Cutoff
- Smart "Manual On" Operates for One Delay Off Cycle

