

## **DCU-2010-2 Data Collection Unit Operational Description**

The DCU-2010-2 data collection unit is an electronic monitoring device that is designed for offender presence monitoring

The offender monitored by the system is fitted with a bracelet transmitter that is received by the DCU-2010-2. Violations to the offender's curfew schedule generate events that are uploaded to the central monitoring station over PSTN.

The unit comprises a 433.92MHz RF receiver and a PSTN modem.

The DCU-2010-2 is powered by a 100-240VAC to 12VDC power adapter and includes a 7.2V 4.5Ah NiMH backup battery pack.