

## Antenna for the CX10 & CX11 Concrete Radar System

There are two antennas available for the CX system, a 1.2GHz for greater depth penetration and 1.6GHz for best resolution. Each is available with the optional integrated Electro-Magnetic 50/60Hz cable locator.



**Fig1. 1.2GHz Antenna**

**Features:**

- Greater Depth Penetration
- Detects metal and non-metallic objects
- Detects voids, rebar and cables
- Detachable cart
- Measure the thickness of concrete covering
- Simple 2 button control start/stop/new
- Measure wall thickness
- Detect shallow utilities

**Options to both antennas:**

- 1.5m extension handle
- 10m extension cable
- Split box for tomography applications
- Integrated Electro-Magnetic 50/60Hz cable locator



**Fig2. 1.6GHz Antenna**

**Features:**

- Greater Resolution
- Detects metal and non-metallic objects
- Detects voids, rebar and cables
- Detachable cart
- Measure the thickness of concrete covering
- Simple 2 button control start/stop/new
- Measure wall thickness

**Let's make it visible**