

OmniMarker-ID

RFID Electronic Markers for Buried Pipes & Cables

RFID Electronic markers are a smart, cost-effective way to protect underground assets, ensuring telecom & signaling asset owners contractors can quickly and accurately locate utilities, fittings, and splices while avoiding costly damage and downtime. OmniMarker ID continues Tempo Communications' legacy of reliability, offering exceptional range in a compact, environmentally friendly, maintenance-free design that can be located with any compatible marker locator.

For projects that demand more than just identification, **OmniMarker-ID** RFID markers takes utility marking to the next level. In addition to a **unique serial number**, OmniMarker-ID allows critical information to be **stored directly on the marker**, instantly retrievable with a locator, and seamlessly integrated into a company's GIS system. This added intelligence makes OmniMarker-ID ideal for safeguarding critical infrastructure, working in crowded utility corridors, and providing richer data for long-term asset management.

Using a combination of the passive OmniMarker II for standard applications and OmniMarker-ID for high-priority sites delivers a powerful, flexible solution that saves time, reduces risk, and improves operational efficiency. Mark It. Map It. Manage It.

USE THE OMNIMARKER TO MARK AND FIND:

- Optical fiber cables OFC Joint Closures signaling cables
- Buried splices
- Buried service drops
- Pipe ends
- Conduit stubs
- Road crossings
- Cable paths
- Fiber optic facilities
- Manholes under pavement or grade changes
- Snow-covered installations
- Military caches
- Survey points
- Septic installations
- Repair points
- Non-metallic lines



S/N: 0848854435
 Type: Blue/Water
 Object ID: 50
 Facility Number: 5453468 Facility
 Type: Water Main Material: Polyvinyl
 Chloride Pipe Type: Distribution












OmniMarker-ID RFID markers engineered with a patented self-leveling large diameter coil structure ensures precise location.



OMNIMARKER SPECIFICATIONS:

SIZE	4.0 inch diameter (100 mm) Min.
WEIGHT	0.3 lb (0.15 kg)
PASSIVE DETECTION RANGE:	5 feet typical (1.5 meters)
OMNIMARKER ID READ RANGE:	5 feet typical (1.5 meters)
FIELD TYPE:	Vertical dipole
EXTERNAL MATERIAL:	High-density polyethylene

ORDERING INFORMATION:

APPLICATION	COLOR	FREQUENCY	OMNIMARKER II	OMNIMARKER ID
Telephone	Orange 	101.4 kHz	OM-05	OM05-ID
Non-Potable Water	Purple 	66.4 kHz	OM-01	OM01-ID
Cable TV	Orange Black 	77.0 kHz	OM-02	OM02-ID
Gas	Yellow 	83.0 kHz	OM-03	OM03-ID
Fiber Optic	Yellow Black 	92.0 kHz	OM-04	OM04-ID
Sanitary	Green 	121.6 kHz	OM-06	OM06-ID
Europower	Blue Red 	134.0 kHz	OM-07	OM07-ID
Water	Blue 	145.7 kHz	OM-08	OM08-ID
Power	Red 	169.8 kHz	OM-09	OM09-ID