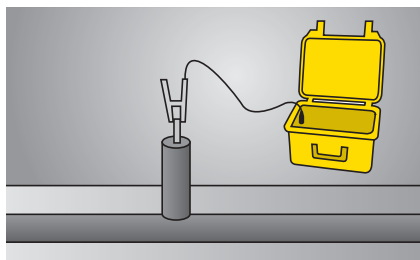


Leica Digitex Signal Transmitters



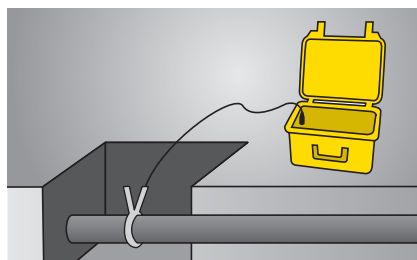
Leica Digitex signal transmitters deliver significantly higher power than previous models. This improved performance will allow users to:

- Trace utilities over a greater distance
- Improve utility detection in areas of high signal interference
- Improve depth estimation when using a depth locator



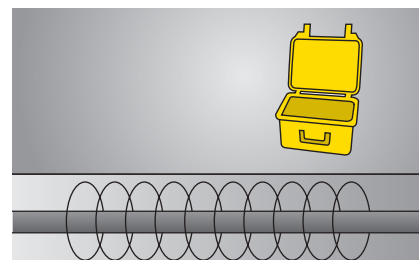
Direct Connection

Connect the Digitex to a conductive utility such as a valve, stop tap or other access point.



Signal Clamp Connection

A signal clamp is used to apply the Digitex signal to a pipe or live electricity cable. Supply is not interrupted by the signal and the operator is not exposed to any live utility.



Induction

The Digitex induces a tracing signal into the buried pipe or cable. This is a quick and convenient method when direct connection or signal clamping is not possible.

Features	Digitex 100t Article no. 795946	Digitex 300t Article no. 798651
8 kHz Mode	8.192 kHz	8.192 kHz
33 kHz Mode	32.768 kHz	32.768 kHz
Mixed 8/33	8.192 kHz/32.768 kHz	8.192 kHz/32.768 kHz
Induction (Max)	Up to 1W max	Up to 1W max
Direct connection (300 Ohms)	Up to 1W max when connected to a buried utility with an impedance of 300 Ohms	Up to 3W max when connected to a buried utility with an impedance of 300 Ohms
Protection (case lid closed)	IP67	IP67
Working temperature	-20°C to +50°C	-20°C to +50°C
Battery type	4 x D alkaline (IEC LR20), supplied	4 x D alkaline (IEC LR20), supplied
Battery life (typical use at 20°C)	30hrs intermittent use	20hrs intermittent use
Weight	2.5kg/5.5lbs including batteries	2.5kg/5.5lbs including batteries
Dimensions	113mm (H) x 206mm (D) x 250mm (W)	113mm (H) x 206mm (D) x 250mm (W)
Extended self test	Induction and Connection Modes	Induction and Connection Modes
Power output levels	4	4