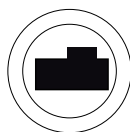


Attaching Actaris AMR to Loggers & Meters

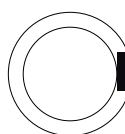
Temetra Application Note AMR2, rev1

Actaris Meter, AMR reading



Actaris Cyble RF Transponder
attached to meter with screw bolt

Non-Actaris meter, AMR reading

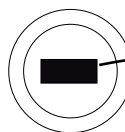


Pulse output cable
*AKA Pulse Emitter or Reed Switch.
Supplied by meter manufacturer.
Normally clipped on, or pushed
into meter body, and supplied
with 1m of cable.*



Actaris Pulse RF Transponder
*Accepts any volt-free closure as a pulse.
Cable from pulse output unit is attached by Scotch-Lok
(waterproof) connectors inside small housing on side of
Pulse RF.*

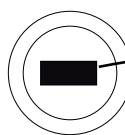
Actaris Meter attached to data logger



Actaris Cyble Pulse
*Provides volt-free pulse from Actaris meters.
Attached to head of meter with screw bolt.*

Plug to suit logger
Polarity is unimportant

Actaris Meter, simultaneous AMR reading and logger



Actaris Cyble Pulse
*Provides volt-free pulse from Actaris meters.
Attached to head of meter with screw bolt.*

Waterproof cable split

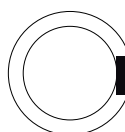


Actaris Pulse RF Transponder

Plug to suit logger

*The Cyble Pulse presents
a volt-free contact, but to
allow the two devices to
work simultaneously,
polarity is important.*

Non-Actaris Meter, simultaneous AMR reading and logger



Pulse output cable

Waterproof cable split



Actaris Pulse RF Transponder

Plug to suit logger

Hanley Controls Part Numbers

TRCIBRFAO	Actaris Cyble RF
T3CIB2K001	Actaris Cyble Pulse
TRPULSERF	Actaris Pulse RF
GERO-FLOWCON	Gero DL09 Logger Plug

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