



# Technology Sheet

## Diver Smart Interface Cable – AS346

### General

Power supply	USB
Length USB cable	~1.80 m
Temperature range	-20 °C to 60 °C

### Connections

Computer	USB
DXT-Cable (AS2xxx)	M12 connector
DDC Cable (AS6xxx)	through DDC-DXT Adapter (AS348)
Supported DXT/DDC cable length	1 to 500 m
Compatible Diver models	TD-Diver (DI8xx), Micro-Diver (DI6xx), Cera-Diver (DI7xx), CTD-Diver (DI27x), MTD-Diver (DI24x), Mini-Diver (DI5xx)

### Software

Diver-Office 2017.2 or later must be installed to be able to communicate with the Smart Interface cable.

### Barometric Pressure Sensor

Range	400 to 1100 cmH <sub>2</sub> O
Accuracy <sup>+</sup>	±2.0 cmH <sub>2</sub> O
Resolution	0.06 cmH <sub>2</sub> O

<sup>+</sup> maximum over temperature range -20 to 60 °C

