

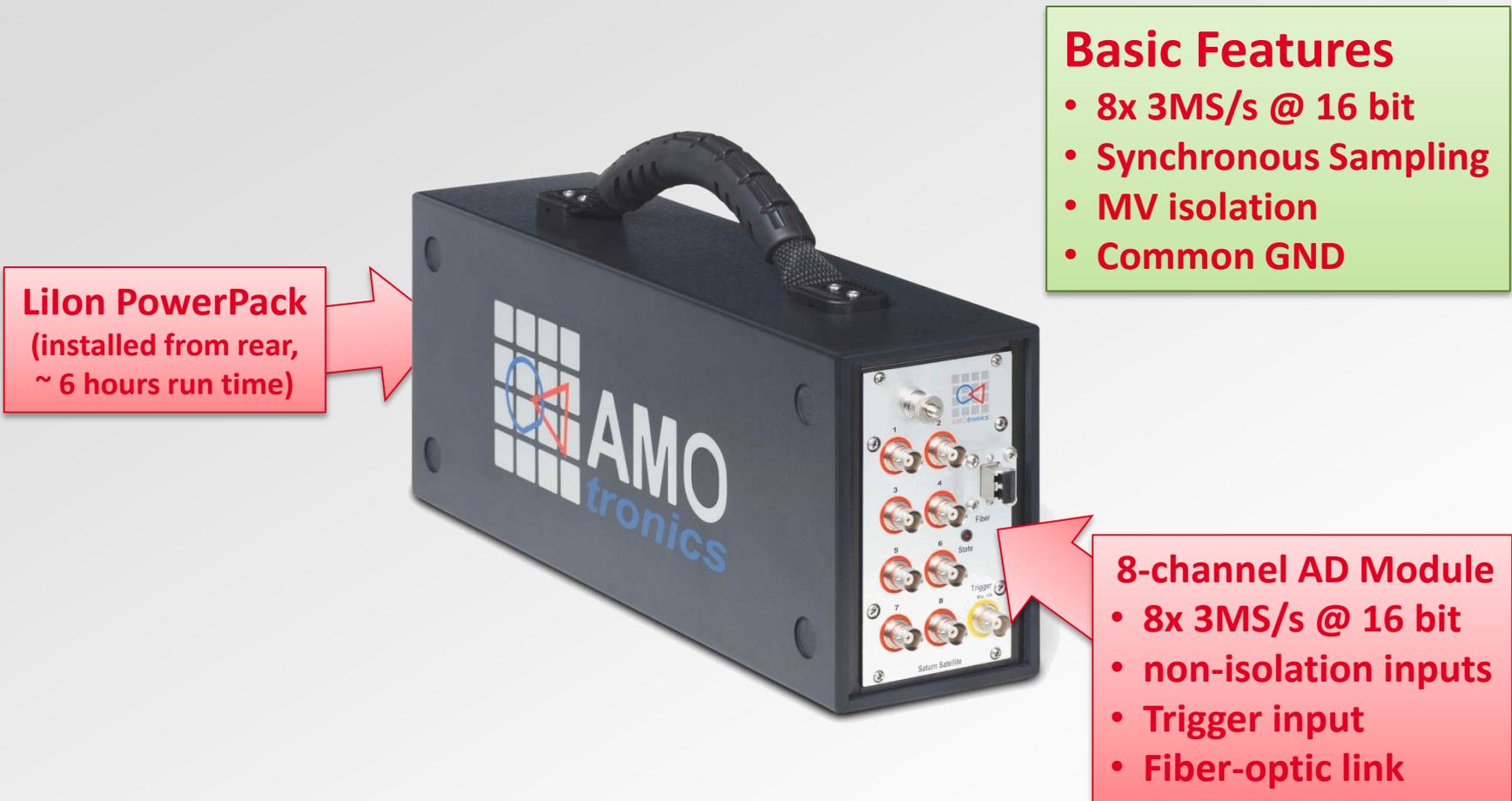
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# AMO*tronics*

**Your Partner for  
Test & Measurement**

# 8 Channel Fiber isolated Probe

(Satellite 3M-16-8-F InLine BNC)



# 8 Channel Fiber isolated Probe with Amplifier

## (Satellite 3M-16-8-F BNC – Signal Conditioning)

### Additional Features:

- Isolated Sensor inputs (300V)
- Full access via fiber
- SW configuration (range, filter etc.)
- Internal power supply

### Signal Conditioning:

- (for 8x isolated modules, 300kHz / 2MHz bandwidth)
- Temperature / Pressure
  - Current (Shunt)
  - High Voltage ISO ( $\pm 1.8kV_{RMS}$ )
  - Strain gauge
  - Multi etc.

### Options:

- 2<sup>nd</sup> Lilon PowerPack
- or AirPower charger

### 8-channel AD Module

- 8x 3MS/s @ 16 bit
- Common GND
- Trigger Input
- Fiber-optic link

**Lilon PowerPack**  
(max. ~6 hours)

# Our Service – Your Benefit

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- Tailor-made and standard data acquisition and control solutions
- R&D power to solve new test & measurement challenges
- Concentration on specialized application areas

**AMOfronics** has a team of experienced engineers to **solve YOUR measurement & control task**, precise and simple.

