AMTI
FORCE AND MOTION

Epsilon

Force Plate Systems

Built on AMTI accuracy.
Engineered for what's next.

The next generation of force plate measurement combining AMTI's trusted Optima 2.0 technology with internal electronics and advanced connectivity.

Internal Electronics	Low Signal Noise	Networked Connectivity	2000 Hz Digital Output

NEW FEATURES

- ✓ Built-in amplifier
- ✓ Power & data via PoE
- ✓ Multiple host computers
- ✓ 50+ force plates
- ✓ One sync connection
- ✓ Long cable distances (100s of meters)

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Power & Data over Ethernet (PoE)

Internal signal conditioning with power and data through a single Ethernet cable

System Zeroing

Hardware zero via push-button or software

Analog Output

Maintained for integration with 3rd party DAQ systems

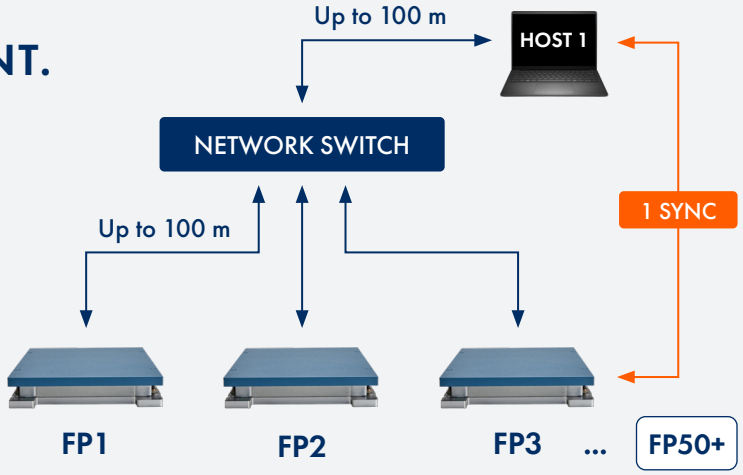
External Sync Input (BNC)

Only one sync connection required per acquisition group

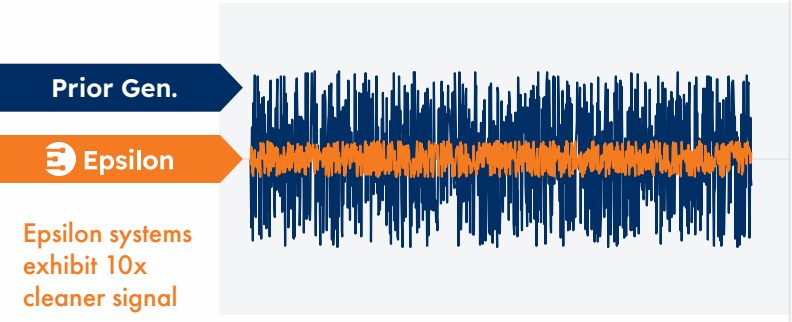
NETWORKED FORCE MEASUREMENT.

Epsilon's networked architecture enables synchronized data acquisition across **50+ force plates and multiple host computers.** Access all force plates from any computer on the network.

Scale seamlessly as your lab grows.



10x LESS NOISE. SEE THE DIFFERENCE.



Epsilon systems exhibit 10x cleaner signal

UPGRADE EXISTING OPTIMA SYSTEMS.

Trade in existing Optima plates to unlock the full power of Epsilon. Alternatively, upgrade your OPT-SC amplifiers to EPS-SC for system compatibility.

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AMTI FORCE AND MOTION
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50 YEARS 1976 – 2026