



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.

Patent Pending



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)

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

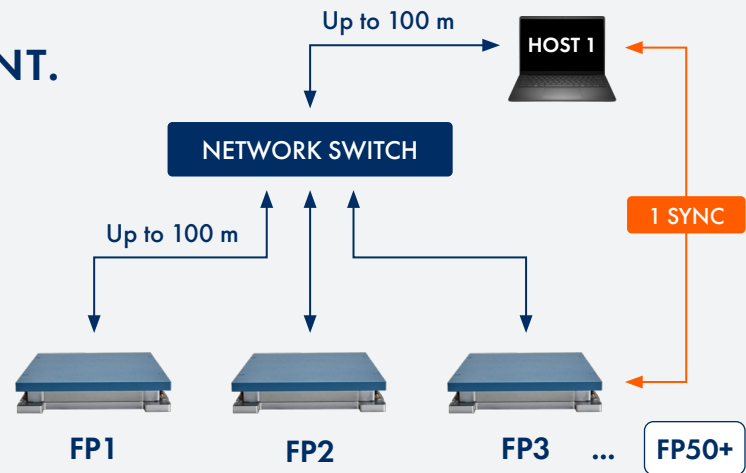
External Sync Input (BNC)

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.



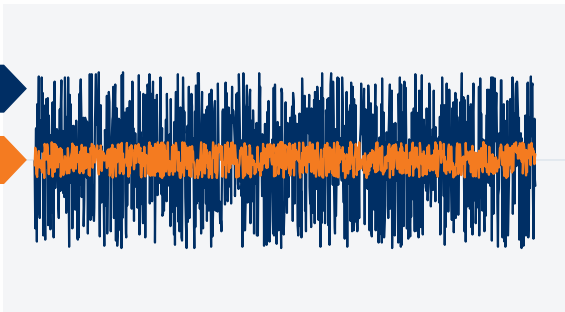
10x LESS NOISE.

SEE THE DIFFERENCE.

Prior Gen.

Epsilon

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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