

TECHNION



xLOGGER

**Control and
Information Systems
from Technion**
Getting the job done

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Increase your productivity with the new, intelligent and fast **xLOGGER** system

xLOGGER offers highly accurate measuring and state-of-art head control for energy, roller and stroke heads with available features:

- Stanford 2010 compatible
- Optimized adaptive cross-cutting
- Flexible harvesting data managing and monitoring
- New innovative algorithm to maximize productivity
- Control system fully functional with or without PC *
- Enables fully integrated harvester head and machine control

* Optional PC enables windows based forest company applications

xLOGGER systems have been designed with ten's of years experience in forestry information and control systems.

DISPLAY

- 8,4 or 12,1 - inch TFT display with SVGA resolution and capacitive touch screen
- Optional touch screen

CABIN MODULE

- 3 x Can, 1 isolated
- 4 x Composite video Inputs
- Ethernet (PC-connection)
- Serial communications for callipers and printer
- 2 x USB

HEAD MODULE

- Operation temperature
- 8 pcs Digital/frequency inputs
- 8 pcs Analog inputs (0-20 mA/0-15 V)
- 8 pcs Digital outputs
- 24 pcs Digital/Proportional outputs

xLOGGER SYSTEMS CAN BE ADAPTED TO ALL HARVESTER HEADS AVAILABLE