

VIDEO EMG OPTION



Applications

- Work medicine
- Sports medicine
- Rehabilitation
- Ergonomics
- Education
- Biomechanics
- Neurology

Features

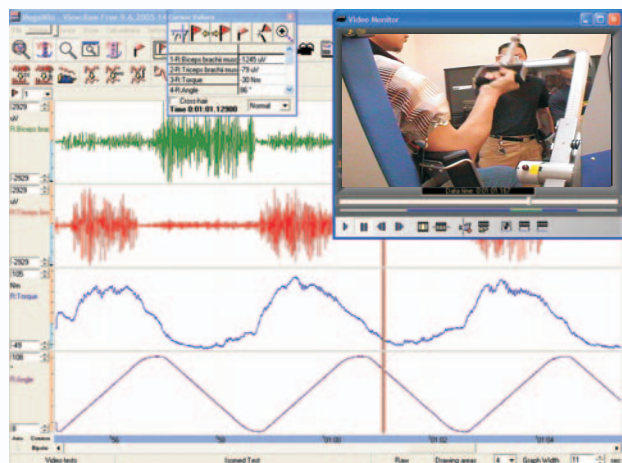
- Digital video (1, 2 or 4 cameras)
- Firewire (IEEE1394)
- Field recordings
- Real time recordings
- 25/30 pics/s (PAL/NTSC)
- Video monitor
- Snapshots
- Reports



Synchronized measurements

Fully synchronized video EMG measurements in field and in real time recordings. Video picture from 1, 2 or 4 cameras and EMG (or other signals) can be monitored and analyzed on same screen.

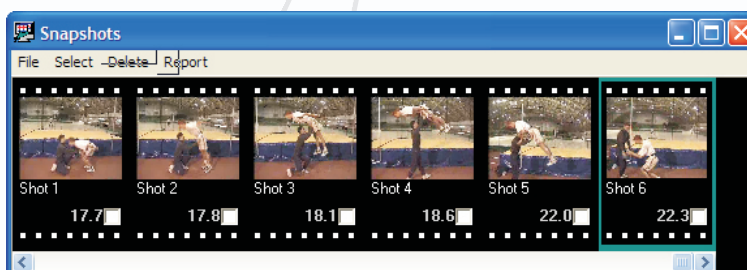
Accurate and automatic synchronization with wireless RF (radio frequency) video remote control unit. MegaWin DV-option is compatible with standard digital video cameras with Firewire connection and laptop/desktop computers.



System configuration



Snapshots



Technical requirements

- Pentium 4 or compatible laptop / desktop PC
- 512 MB or more RAM memory
- Windows XP (SP2) or Windows 2000 (SP4)
- Large hard disk
- FireWire (IEEE1394) connection on PC
- MegaWin version 2.3 or newer
- Digital video camera with external Mic In and DV Out connectors

Mega Electronics Ltd is ISO 13485:2003 and ISO 9001:2000 certified.



Finland patent 80201



Finland patent 98045



Europe patent 0749340



U.S. patent 5,881,731



U.S. patent 6,289,894



U.S. patent 5,361,775



U.S. patent 6,264,582



Japan patent 3320829



Japan patent 3604391



Canada patent



ISO
13485

ISO
9001



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