



SPORTS TIMING INTERNATIONAL

7946 Hamilton Blvd.

Trexlerstown, PA 18087

Tel: 610/972-5385 Fax: 610/398-8406

Email: info@sportstiminginternational.com

"SERVING THE NEEDS OF PROFESSIONALS SINCE 1978"

UNIVERSAL HiLink transmitter receiver system 2-2025



Telemark WC Hintertux Austria 12-1-24

The new addition to the HiLink software family allows the user to turn the HiLink into a universal radio transmitter system to use with all types of legacy timers.

Modes of operation

- Modern GPS synced, data timing for direct connection to software with external printer as used for FIS / USSS/ACA sanctioned events
- Legacy impulse mode with 10th of second processing like ALGE TED1, ALGE TED2 impulse mode for training, non sanctioned events
- Both modes provide memory of all TOD times in easily read format by simply plugging the HiLink into a PC



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HILINK radio system

<https://timing.microgate.it/en/products/radio-systems/hilink>





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Keypad entry works with Smart Phone gloves in all conditions





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Features:

- User selectable modes
- Weather resistant high impact resin case with distinctive Microgate safety yellow.
- 12 hour LiIon battery with USB C charging
- GPS sync with time zone offset, Sync output to sync other devices
- Built in belt Clip to use walkie talkie accessories like holders
- 68 user selectable frequencies
- Memory of all splits
- Backlight screen with selectable dormant state to save battery
- Bluetooth connectivity with HiSetting, HiTiming app, RTPRO
- 500mw HLK101 and 10 Mw HLK001 mode
- Simple connection to powered thermal printers
- Uses same antenna as first gen Enc radio
-



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Typical layout for impulse wireless timing with legacy timers

Primary

- 1 HiLink HLK101 500mw at primary start on Frequency 47
- Hanging protective bag for slalom pole
- 1 HiLink HLK001 10mw at legacy timer on Frequency 47
- Suction cup holder for window
- 2 – Banana plug jumpers
- USB C charger

Backup

- 1 HiLink HLK101 500mw at backup start on Frequency 63
- Hanging protective bag for slalom pole
- 1 HiLink HLK001 10mw at legacy timer on Frequency 63
- Suction cup holder for window
- 2 – Banana plug jumpers
- USB C charger

Impulse only characteristics demo with hardwire connected

```
4 13:55:00.003
1 13:55:00.103

4 13:56:00.003
1 13:56:00.103
4 13:57:00.003
1 13:57:00.103
4 13:58:00.003
1 13:58:00.103
```

- Ch 4 hardwire Ch 1 HiLink NOTE: 10th second offset for impulse processing





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Typical layout for homologated / sanctioned wireless data timing connected to PC

Primary

- 1 HiLink HLK101 500mw at primary start on Frequency 47
- 1 Martel thermal line printer in Peli case with battery
- Hanging protective bag for slalom pole
- 1 HiLink HLK001 10mw direct connect to PC
- 1 Martel thermal line printer
- Suction cup holder for window
- 2 – Banana plug jumpers
- USB C charger

Backup

- 1 HiLink HLK101 500mw at backup start on Frequency 63
- 1 Martel thermal line printer in Peli case with battery
- Hanging protective bag for slalom pole
- 1 HiLink HLK001 10mw at legacy timer on Frequency 63
- 1 Martel thermal line printer
- Suction cup holder for window
- 2 – Banana plug jumpers
- USB C charger

- FIS CODEX with prescribed usage (printer connected)
- <https://www.fis-ski.com/DB/information/homologated-timing-equipment.html>
- \$HLK001 MGA.005T.24 10 MW
- \$HLK101 MGA.006T.24 500 MW





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