

DRIVER BIOMETRICS

stay on track with your performance

**To improve driver performance on track,
monitor driver performance on track.**

MONITOR

Heart rate
Breathing
Exertion
G-Forces
Temperature

IMPROVE

Use information
from on track to
optimize training
and improve
performance.

WIN

Increased fitness
and less fatigue
mean faster
reactions and
quicker times.

**Call now to order: Heart rate
monitoring only £360 ex VAT.**

Pilot™ wirelessly
collects physiological
and biometric data
from the driver and
delivers this direct
to on-board systems
giving a complete
picture of man and
machine.



www.driver-monitoring.com

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call +44 (0)7525 133409

skype: yellowcog

MAN AND MACHINE

bridging the gap, on track

Understand driver performance to optimize car performance.

DRIVER BENEFITS Being fit to race is vital to winning. Fitness must be seen in the context of physical performance on track. Car-synchronized data feeds back into training to maximize returns.

TEAM BENEFITS Understanding man-and-machine together ensures performance is optimized. Results are built on the complete package and not just the car.

EASE OF USE Hardware is ready to install on the car with CAN settings files for all standard motorsport systems. Results are viewed with your vehicle's existing logger or analysis software.

MONITORED PARAMETERS

Pilot™ provides heart rate, energy burn, R-R interval and heart rate variability while Pilot™-MUX adds ECG, core

temperature, breathing rate, breathing waveform and three axis acceleration.

| | Pilot-OVR | Pilot-MUX |
|---------------------|------------------|------------------------|
| Heart Rates | ● | ● |
| Energy / Stress | ● | ● |
| Breathing | | ● |
| Temperature | | ● |
| Configurability | Fixed | Advanced |
| Suited to | All tiers | Top tiers |
| Wearable incl. | ANT+ HR Belt | Adv. BT Strap |
| Connectivity | 8 x Analogue | CAN, RS-232 |
| Radios | ANT | Bluetooth, ANT, BLE |
| Connectors | DE-9 | Deutsch ASL |
| Weight | 60 grams | 30 grams |
| Size (mm) | 60 x 35 x 15 | 52 x 36 x 17 |
| PRICE ex VAT | ONLY £360 | £2,195 |

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