

















D-TEG

Professional Mobile CCTV and Security Solutions

BX2000



Dual Channel Telecommunication Drive Recorder

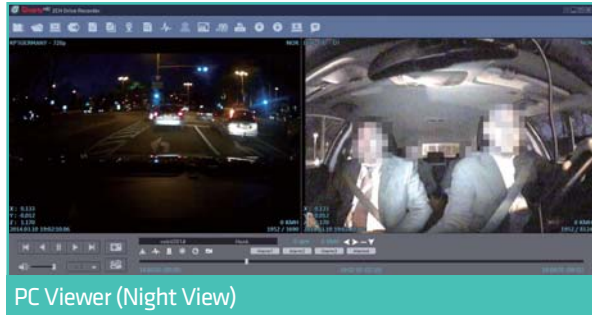
- | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Network Connection
USB port available for 3G/4G dongle plug-in enabling network connection |  Compact and Classy Design
D-TEG's traditional cylindric design with some added features, 110mmX57Ø and less than 150g |
|  Two cameras
Built-in forward facing HD camera and an optional second camera for your preferred views |  Stress-free
Easy to install, set up, use, and upgrade |
|  Twin Data Storage
Two SD card slots: up to 64GB increased storage |  Enhanced Security
Optional locking cover and encrypted data format to ensure data protection |
|  Compatible
Corresponds with most vehicle devices |  Reliable Recording
Safe power on, shut down, and built-in super-capacitor for emergency power |
|  Advanced Telecommunication API
Unique API developed for telematics services or intelligent transportation systems |  Reporting Function
Generates daily and incidental reports easily |
|  Toll-quality Audio
Built in omni-directional microphone that can be turned on and off, G.711 audio command |  System Self-check
Internal watchdog timer to detect and recover from malfunctions, LED and buzzer for easy indication |
|  Advanced G-Sensor
Third generation, high sensitivity Bosch tri-axial acceleration sensor |  Timed power control
A manual DIP switch can be configured to delay power on and off |
|  External GPS
Telit High-performance GPS module externally attached to improve reception and accuracy |  Multiple Recording Methods
Normal, event, dual (normal + event) and parking recording modes offered |

PC Viewer

Unique analysis software to economizing data transfer, search, analysis, conversion, and presentation Also used as drive monitoring and coaching tool

Data Management System

Exclusive data management software to collect and organize data via Wi-Fi and 3G



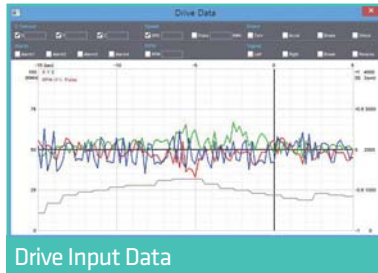
PC Viewer (Night View)



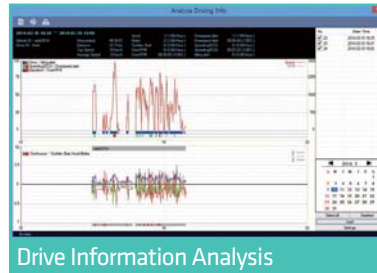
PC Viewer (Day View)



Blur Function



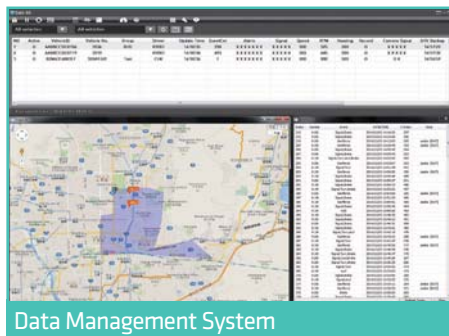
Drive Input Data



Drive Information Analysis



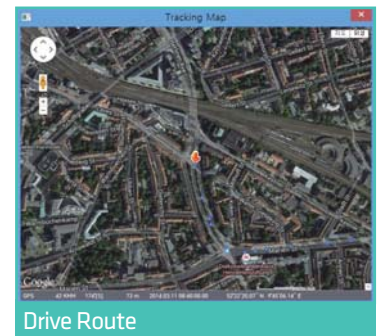
Drive Reports



Data Management System



Live Driving Information



Drive Route

Specifications

Image sensor	1/3" 2MP CMOS Digital Sensor	LCD Display	N/A
Angle of View	129° (horizontal: 107°, vertical: 55.7°)	Back-up power	Super Capacitor to minimize data loss
Video	Built in camera: 1280x 720 (720P), 2nd camera optional, H.264	LED	4 LED (Record, Network, Traffic light1, Traffic light2) + 1 LED (Parking)
Audio	Built in omni-directional microphone, G.711	Size & Weight	110 mm X 57 Ø , 150g
Recording Mode	Normal (continuous), Event (Shock Sensor, Panic), Dual (Cont. & Event)	Data Access	Unique PC Viewer Program (playback, print, back up, and file conversion), Google Earth Licensed
Recording Time	8GB: 7.3 hrs, 32GB: 29.3 hrs w/ 2 cameras, normal quality, 15 FPS, HD	Power Input	DC 5V (Adaptor: Inputs 12V ~ 24V, Output 5V, 3A)
G-Sensor	Internal 3-dimension high sensitivity Bosch Gravity Sensor	Power Use	Min 7.5W
GPS/ GLONASS	External (in the device mount), 10Hz	Digital I/O	Max 4 inputs, 7 car signal inputs, and 4 outputs
Storage Media	Max 64 GB (2 X SD/SDHC flash memory card slots)	Operation Temp.	-10°C ~ 60°C
Real Time Clock	Internal rechargeable battery	Telecom	USB modem (optional), server connection, email, or SMS
		Security Features	Key Lock Case to protect data and telecommunication (optional)



HQ: 3F Jungmin Bldg 53 Maewha-ro Bundang-gu Seongnam Gyeonggi-do, Republic of Korea 463-827
 Japan Office: 4Fl. Shirochi Bldg. 5-8-3 Shinbashi, Minato-ku, Tokyo 105-0004, Japan
 TEL: +82 31 706 2514 FAX: +82 31 8016 0252 EMAIL: dteg@d-teg.com

Copyright D-TEG Security Co., Ltd. 2014 All rights reserved

www.d-teg.com

