

# **EMERGENCY MEDICAL SERVICES (EMS) SOLUTIONS**

# STRENGTH IN EVERY Response!



# CHALLENGES WITH EMERGENCY RESPONSE

Emergency Medical Services (EMS) play a critical role in providing urgent medical care in life threatening situations. Like many other sectors, EMS faces various IT challenges that can impact on operational efficiency and patient outcomes.



### Fast / Reliable / Secure Communication Platforms

EMS encounters challenges in securing communications due to the need for real-time data exchange during emergency incidents. Issues include interoperability between different agencies' systems, safeguarding patient information, and ensuring uninterrupted communication in adverse conditions and remote locations.



### **Durability & Reliability**

Mobile IT systems provide EMS with quick access to critical information and resources. These devices are prone to damage from harsh environments and physical stress. They can fail during critical situations, leading to communication breakdowns, compromising the efficiency and reliability of EMS operations, which can ultimately impact on life saving patient care.



### Information Governance / Regulation

EMS plays a critical role in providing pre-hospital medical care and transportation to individuals in urgent need of medical attention. Ensuring patient privacy, data security, and compliance with ever-evolving healthcare laws can be complex. Effective information management systems are essential to navigate these regulatory hurdles while delivering timely, high-quality care.



# Portability & Ease of Use

The portability and ease of use of equipment is critical for EMS, due to the dynamic nature of emergency responses. Mobile computing challenges include ensuring compatibility across various devices, hands-free working, maintaining data security, and providing user-friendly interfaces for quick decision-making in high-stress situations.

Getac are perfectly positioned to deliver optimal solutions to help emergency teams respond faster, access key patient information anywhere and improve collaboration between EMS agencies in high-stress and collapsing time-frame situations.

# RUGGED EMS Solutions



#### **SERVICE & SUPPORT**

3 years bumper-to-bumper accidental damage cover as standard across the fully rugged device range, plus you can keep your devices functioning at peak performance, with the Getac Self-Maintainer Programme\*. \*Applicable for USA, Europe regions, Australia and Mexico.



### **GETAC RUGGED DEVICE**

Built to thrive in challenging conditions and withstand impacts and drops up to six feet, empowering emergency crews to make critical informed decisions.



#### **GETAC SOFTWARE**

Our software solutions support rapid device deployment, enhance productivity and reduce device downtime.



#### **KEYBOARDS**

The Getac Rugged Keyboard is designed with full sized keys, an LED backlight with five levels of brightness and impressive key response for users that require extensive data entry in the field.



### **CRADLES & DOCKS**

Device specific cradles and docking stations to keep your device safe and secure without preventing port access, while docking stations replicate and expand the device's ports for easy and secure access. One-hand docking and release features make for efficient and easy everyday use.



Getac, together with strategic partners, delivers robust and reliable demountable mobile computing solutions ideally suited to emergency medical response and effective patient care.



#### THIRD-PARTY Software

Device and data security, uninterrupted secure communications, and health care assistance management solutions.



# **CARRYING SOLUTIONS**

Designed for enhanced mobility, and hands-free use, we offer a wide range of mobile accessories including rubber hand straps, shoulder straps, and screen covers with easel functionality and 4-point user harness compatibility.



### **POWER CHARGING OPTIONS**

Rugged power adapters and battery chargers designed specifically for Getac devices, to ensure that you can continue working a full shift.



# **MOUNTING OPTIONS**

Wherever you need to secure your device, we offer a superior range of turnkey mounting solutions that are configurable to any vehicle or workspace.

# ROBUST & RELIABLE SOLUTIONS FOR EMS MOBILITY

Getac offers several rugged mobile computing solutions ideally suited to emergency medical response scenarios.

Getac V110 - 11.6" display - Windows OS

Getad

Getac T800 – 8" display – Windows OS

Getac F110 – 11.6" display – Windows OS

Getac UX10-IP – 10.1" display – Windows OS

In every industry we support, we are passionate about ensuring uptime across mobile workforces. In emergency situations our rugged and complete solutions enhance operational efficiency, maintain connectivity, and improve patient outcomes.

Getac ZX10-IP – 10.1" display – Android OS

Whether you are planning shifts, accessing patient records, or completing the hospital handover process, Getac offer a comprehensive range of rugged devices to assist you when lives are depending on it.



# YOUR HEALTH, OUR PRIORITY: GETAC SUPPORTS INFECTION PREVENTION

Infection prevention is not only a vital component of ensuring the safety and well-being of patients but also plays a central role in maintaining the health and resilience of the paramedic workforce and the broader emergency medical community. Paramedics must adhere to strict infection prevention protocols to mitigate risks, protect themselves and their patients, and fulfil their professional responsibilities effectively.



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Getac ZX10-IP – 10.1" display – Android OS



#### Getac UX10-IP – 10.1" display – Windows OS

#### DESIGNED WITH INFECTION PREVENTION IN MIND

The UX10-IP and ZX10-IP are purpose built with sealed buttons allowing frequent cleaning to support infection prevention of medical healthcare professionals.

# SIMPLE, COST-EFFECTIVE BARCODE SCANNING

One-touch scanning for your rugged devices.



# Getac KeyWedge Barcode Reader Utility

EMS crews don't need a high volume of barcode scanning and simply cannot justify the cost of integrated barcode reading hardware. Our software provides a low cost, easy to implement solution. KeyWedge provides single and multiple barcode scanning features, expanding the capability of any Getac Windows device with a rear camera.

• No hardware • No upgrades • No SDK integration required • One download and you are ready to start scanning

### GETAC'S SOFTWARE SOLUTIONS ARE AIMED AT BOOSTING PRODUCTIVITY AND OPERATIONAL EFFICIENCY.





With our world class network of partners, we deliver fully integrated solutions that include cradles, docks, mounting kits, carrying solutions, device charging, peripherals, security and connectivity software, and a range of other accessories for you to create your total solution.



# GETAC TOTAL WARRANTY COVER (BUMPER-TO-BUMPER)

Our fully rugged device warranty includes accidental damage at no extra cost, ensuring enhanced Total Cost of Ownership (TCO)



Please visit our website or contact the product solution team for further details on our complete emergency medical services solutions.





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