Medical Field

Due to the aging global population, Onyx Healthcare is committed to developing smart medical equipment that is versatile and mobile. It includes a compact design that is easy to use and maintain, ensuring that healthcare providers have access to the most advanced technology.

Telemedicine

The M610 is a dual LTE module, providing powerful wireless communication with an ultra-high-speed Gigabit Ethernet interface. The M610’s high-resolution (1080P HD) and high-lighting LED video camera makes it easy for telemedicine applications.

EKG

Using the M610 with it, we can integrate the electrocardiogram signal, and assess the condition of the heart, providing accurate and efficient diagnosis.

Dual LTE Modules

Each of the dual LTE support modules in the M610 line is an active data connection, ensuring your device always has internet access.

Superior Wireless Connectivity

- Proprietary antenna design
- 360° antenna and backside to handle common shielding issues from the magnesium alloy chassis, increasing its performance.

Continuous and Reliable Power Supply

- Spare Battery Packs
- Dual hot-swappable batteries

- Dual hot-swappable batteries are compact, lightweight, and easy to change. Batteries can be changed easily in the field, and 100% battery share is guaranteed.

Inspired by Healthcare Professionals

One-Handed Operation

The M610 is easy to hold while the entire control allows for smooth operation with either hand.

Easy-Grip Handle

The handle's ergonomic design makes the M610 easy to use, even when worn on the back of your hand.

Designed for Acute-Care

Dual Smart Card Reader: It fits up healthcare professionals' hands and allows for 10 cards to be scanned from a single user.

Endoscopy

Working with medical equipment manufacturers, Onyx has integrated custom medical imaging solutions into the M610. It is designed for hospital endoscopy applications, offering high-quality, high-definition images with ultra-fast frame rates.

Ultrasound

The M610 can be used to inspect the best high-performance and reliable ultrasound devices. It is equipped with 16-bit signal processing technology and an embedded ultrasound imaging system.

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