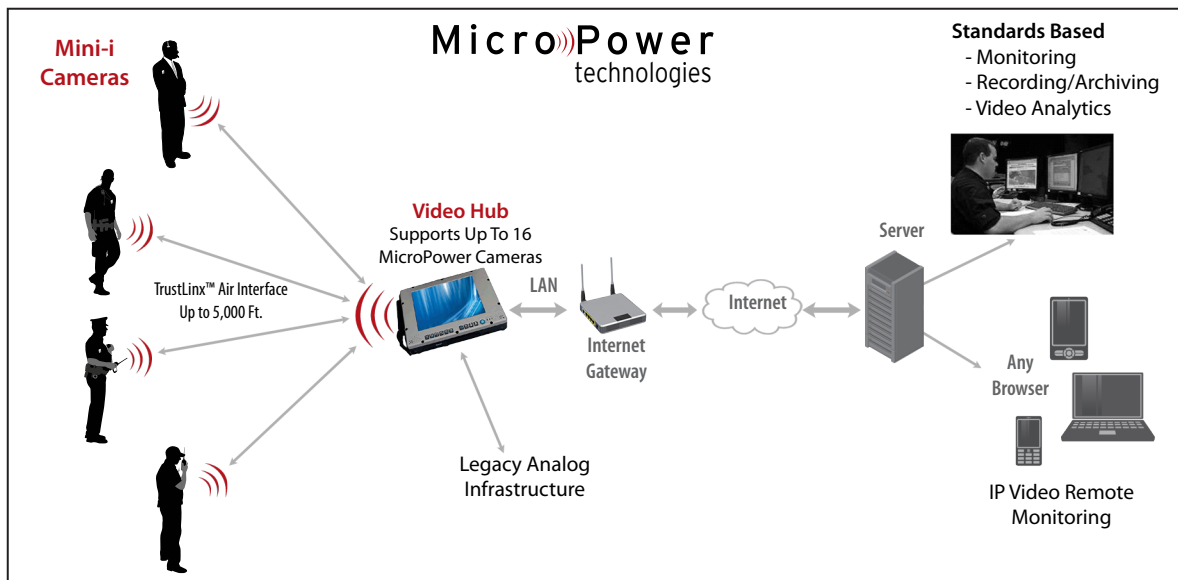


| MPT2600 | |
|----------------|--|
| Camera | <ul style="list-style-type: none"> Resolution: 640x480 Windowing and sub sampling Low light performance: <1 lux Frame rate: 1/20 ~ 30 fps |
| Lens | <ul style="list-style-type: none"> Field of view: ~ 110 degree Depth of focus: 20cm ~ infinity Variable focus and variable field of view |
| Video Compress | <ul style="list-style-type: none"> Codec supported: M-JPEG, MPEG-4, H.264 Compression ratio: better than 20:1 |
| Power | <ul style="list-style-type: none"> 150mW at 10 fps VGA Operates indefinitely outdoors or one year on internal batteries at 2 fps |

| Specifications | |
|----------------|---|
| Wireless Link | <ul style="list-style-type: none"> Outdoor range: > 5,000 feet AES 256 bit encryption Throughput: 30fps VGA in network of 16 cameras/hub Link reliability: 99.9% Unlicensed ISM band operation (2-4GHz, 900MHz) WiFi compatibility |
| Physical | <ul style="list-style-type: none"> Size: 2" x 3.5" x .75" Weight: 7 lbs |
| Ruggedization | <ul style="list-style-type: none"> Camera temperature: -31° F to +145° F (-35° C to +60° C) Humidity: 0 to 100%, IP67 compliant Vibration: 0.5G, 3 axis, 5 – 30Hz |

Typical Mini-i and Video Hub Deployment



About MicroPower Technologies

MicroPower Technologies, Inc. developed the worlds first and only IP video security system to completely eliminate the need for wires for BOTH power and data. This disruptive technology that will significantly improve the adoption rate of IP video security cameras in consumer, SMB and commercial markets. MicroPower Technologies developed a patent-pending energy cycling technology, that reduces IP video cameras power needs by an order of magnitude. At less than 15 mW power consumption, a CordFree IP camera can last up to a year on batteries, transmit up to 1 mile, and co-exist with IEEE 802.11 networks.

MicroPower
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