

THE NEW 5G-READY

PLUM CASE® LINEUP

ANYWHERE CONNECTIVITY
YOU CAN DEPEND ON



When Communication is Mission-Critical, Connectivity Matters.

TRUSTED BY



FEMA



U.S. Department
of Veterans Affairs

ExxonMobil

SONY



OCBS



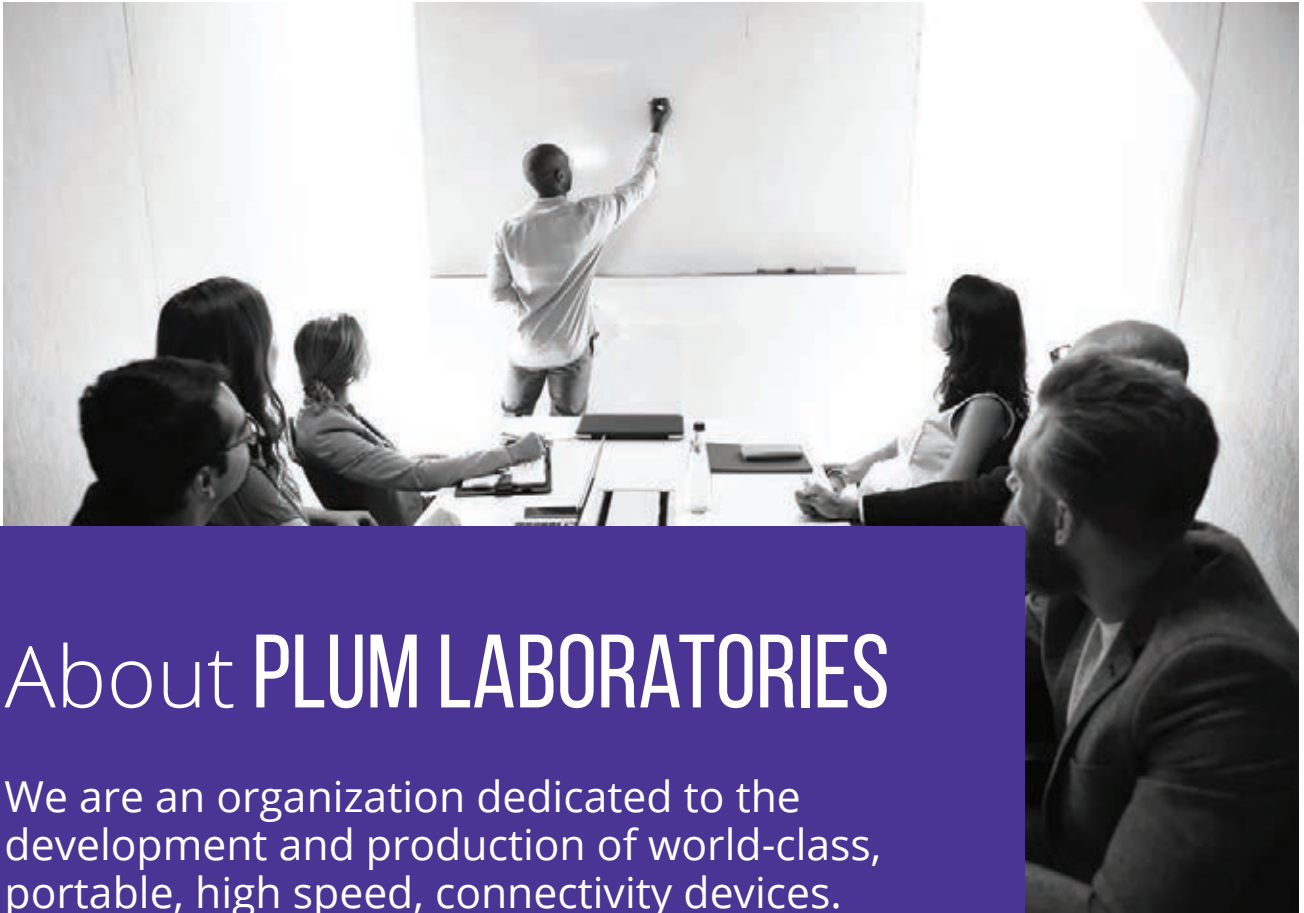
PLUM • CASE®

PLUM LABORATORIES, INC.



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About PLUM LABORATORIES

We are an organization dedicated to the development and production of world-class, portable, high speed, connectivity devices. We aim to assist organizations with mission-critical communication.

CREATED BY EXPERTS

Plum Laboratories began in 2016. Living in a rural county in Tennessee, co-founder Lee Williams worked to create a portable communication solution for the local sheriff. The solution was developed to ensure communication anywhere, in a form that could be shared by everyone, for any use. After 41 prototypes and exhaustive testing, the Plum Case® was born.

Now Plum Laboratories has 11 patents, has set the standard for portable wireless communications, and is constantly innovating to solve customers' evolving communication needs.

Your Entire Network Made Mobile **WITH THE FLIP OF A SWITCH**

The portable Plum Case® provides high-speed internet and voice communications to a large number of people in almost any location.



IN A NUTSHELL

- » Provides high-speed internet and voice communications to **any WiFi enabled device**
- » Supports **up to 100 active users**, depending on the model
- » Can be used in **almost any location**, because the highly-sensitive antennas can receive cellular signal from extreme distances
- » Extremely easy to use, **no training needed**
- » **Protects sensitive data** using the most secure platform found in any mobile connectivity device
- » Housed in a ruggedized case and is **completely portable**
- » Has **11 approved patents**, with more pending

The Gold Standard of PORTABLE, SECURE, RELIABLE CONNECTIVITY



1 VIRTUALLY UNBREAKABLE with Military Grade Pelican Case

- Each Pelican case is ruggedized, waterproof, dust-proof, crushproof, and impact resistant
- Comes with conditional lifetime guarantee
- Latching system can be padlocked

2 CONNECT ANYWHERE with Patented Antenna Technology

- Receives signal from extreme distances
- Works in very remote locations
- Molecularly bonded to the case to prevent breakage

3 POWER FOR DAYS with Proprietary Plum Power Bank™

- A scalable power pack that can hold one to four 99.6 Wh battery packs
- Flexible charging from a range of sources
- Capable of providing power for days (up to 72 hrs.) or powering up to four PoE ports
- Accurate forecasting of remaining power (both current and peak)
- Single-button operation with external power indicator

4 HIGH-SPEED INTERNET with Cradlepoint Gateway

- Uses innovative MU-MIMO for extremely fast internet unaffected by the number of simultaneous users
- Can be used with any cellular provider, even internationally
- Multiple cellular carriers can be used at the same time for load balancing and increased coverage area

PLUM POWER BANK POWER YOU CAN DEPEND ON



SCALABLE

- A scalable power bank can hold one to four 99.6 Wh batteries.
- Capable of providing power for 18 to 72 hours depending on usage



POWERFUL

- Excellent power to weight ratio
- Ability to have uninterrupted power (UPS)
- Limited charge loss during storage



SMART

- Single-button operation with external power indicator (no need to open the Plum Case to operate)
- Accurate forecasting of remaining power (both current and peak)
- Multiple charging options with the universal charging port



In situations where down communication is a risk to life or livelihood, you need to trust your equipment to work. The new Plum Power Bank increases the utility and dependability of the class-leading Plum Case product line by introducing a scalable, powerful, and smart power system for power you can depend on.

EASY TRANSPORTATION

Plum Cases equipped with the Plum Power Bank are air travel compliant, transportation details available at <https://plumcases.com/support/instructions>

Plum Enables YOUR MISSION

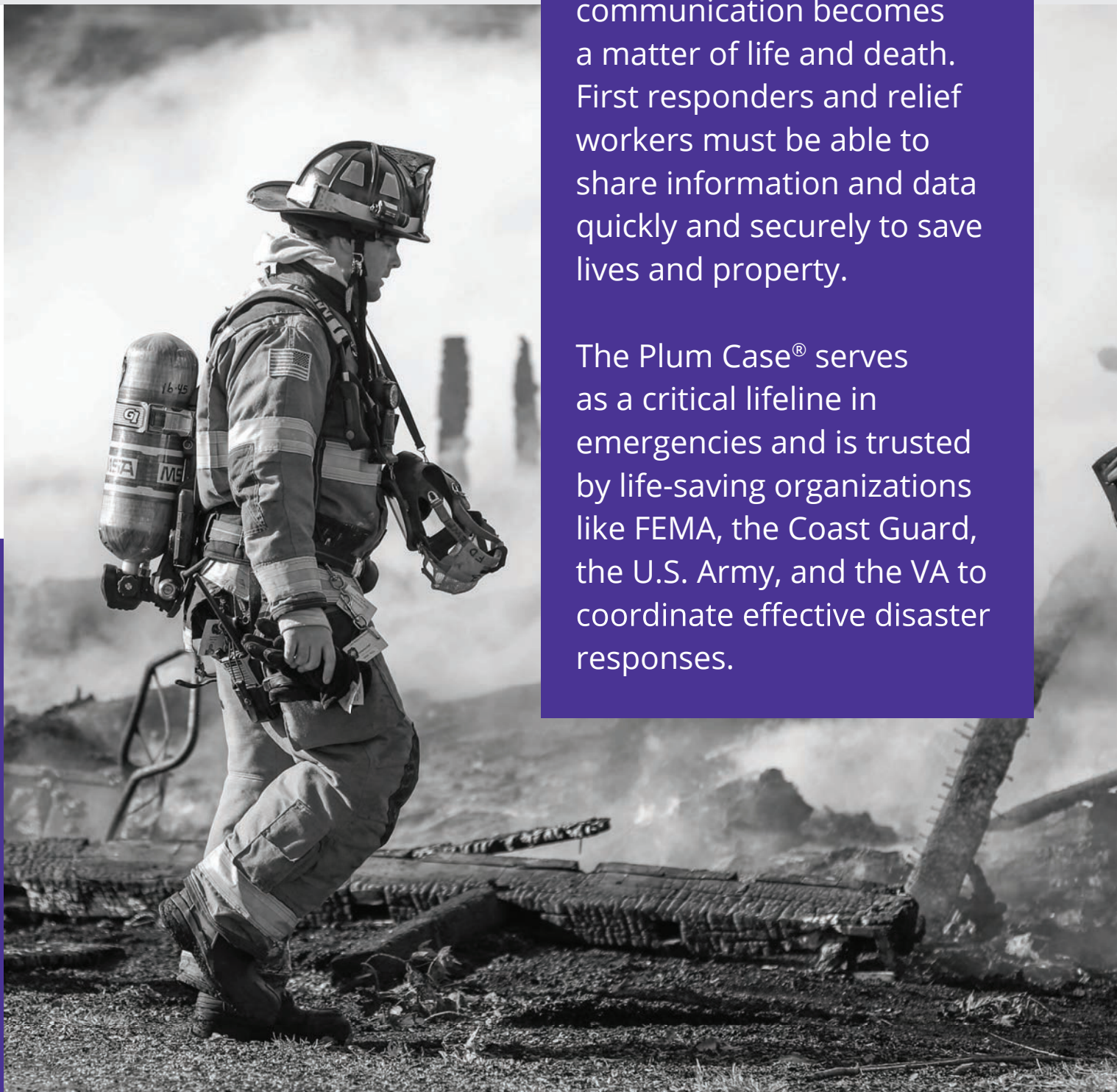


BUSINESS CONTINUITY

Internet connectivity is the backbone of modern business. The Plum Case® can protect any business from costly downtimes, ensuring that users have uninterrupted, secure access to high-speed voice and data from almost any location on the planet.

- 1 Protect Revenue Streams**
No missed sales opportunities, supply chain disruptions or employee overtime during catch-up.
- 2 Boost Customer Satisfaction**
Eliminate delays in service, lapse in payment and inaccessible systems.
- 3 Maintain Employee Productivity**
Reduce the chance of falling behind on deadlines and schedules due to network outages.

DISASTER PREPAREDNESS



When tragedy strikes, communication becomes a matter of life and death. First responders and relief workers must be able to share information and data quickly and securely to save lives and property.

The Plum Case® serves as a critical lifeline in emergencies and is trusted by life-saving organizations like FEMA, the Coast Guard, the U.S. Army, and the VA to coordinate effective disaster responses.

Connectivity when it **MATTERS MOST**

The Plum Case® is incredibly versatile. With its innovative technology and unique functionality, there are an infinite number of ways it can be used. Expand your organization's potential, and put the power of the Plum Case® in your hands.

NETWORK CAPACITY

Murphy's Law states that anything that can go wrong will at the worst possible time. Whether you're broadcasting from the Super Bowl or Grammy's, putting on a concert for thousands of people in the middle of Nashville, holding a socially distanced training event for a new group of cadets, or just delivering a crucial presentation; Plum Case® delivers a reliable, secure, and easy to use portable network that won't let you down.





DAY ONE CONNECTIVITY

Whether you need high-speed internet access for a temporary medical space, a pop-up remote learning facility in a rural area, a job site, or anywhere outside the office, a Plum Case® enables you to quickly set-up a high speed network to connect people, teams, and communities on day-one.

PORTABLE.
RELIABLE.
SECURE.
EASY TO USE.

The Plum Case[®] was designed **TO SAVE** **LIVES.**

It's 3am. A police officer spots a swerving car. Turning on his lights, he pulls the car over and tries to run the plates. It doesn't work. There's no signal. Alone, without a way to call for backup, and surrounded by so much uncertainty the officer is now in a dangerous situation. Communication could mean life or death.

This was the inspiration behind the first Plum Case[®]. From our design to our technology, every detail was built to be powerful enough to **TRUST IT WITH YOUR LIFE.**

PLUM IN ACTION

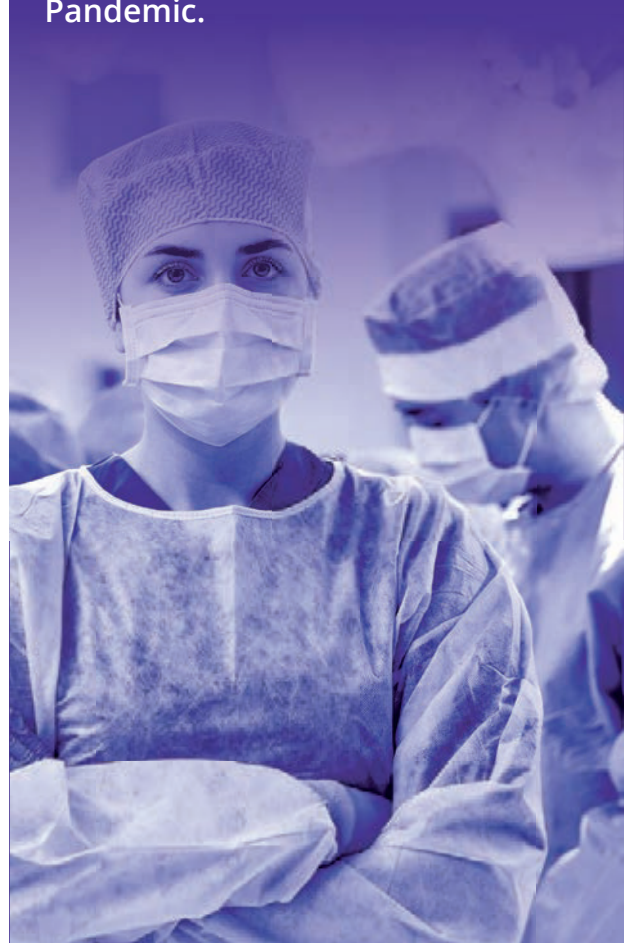
Plum technology provides crucial connectivity in mission-critical and emergency situations.

First responders and emergency management agencies all over the country utilize the remote connectivity capabilities of a Plum Case® during wildfires, floods, rescue missions, and hostage negotiations.

Over 300 cases sent to FEMA, the U.S. Coast Guard, and VA hospitals during the 2017 hurricanes.



Over 200 cases sent to healthcare facilities, national guard locations, and emergency management agencies during the COVID-19 Pandemic.



QUICKLY DEPLOY, MANAGE, AND MONITOR YOUR NETWORK

with Cradlepoint NetCloud Manager

Rapidly deploy and dynamically manage networks at geographically distributed locations with NetCloud Manager, Cradlepoint's network management service within the Cradlepoint NetCloud platform. Improve productivity, reduce costs, and enhance the intelligence of your network and business operations.



Advanced Security

- Unified Threat Management security options
- Secure device registration and authentication
- Secure web filtering
- Up-to-date firmware
- Advanced VPN options



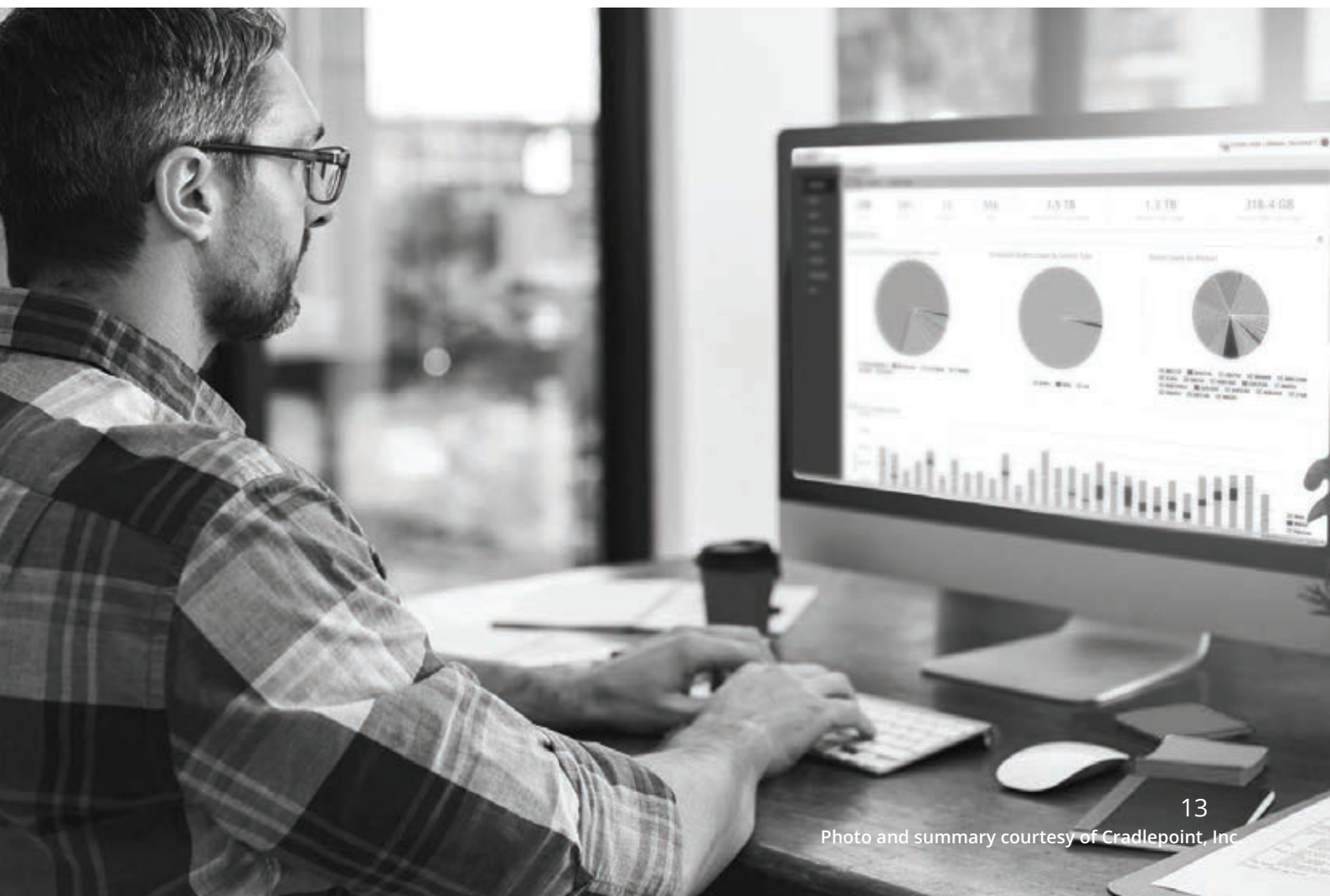
Real-Time Monitoring

- View individual device usage and statistics
- Map view of all deployed devices
- Analytics to measure data and application usage, performance, and costs



Remote Management

- Manage all devices without user intervention
- Generate reports
- Remotely edit configuration
- Remotely update software
- Set proactive network alerts



Keeping Your Team **CONNECTED**



Expand your capabilities. Protect against down time. Ensure the security of your data.

The ultra-powerful, secure, and reliable Plum Case® family of products ensures your entire team stays connected, regardless of connectivity interruptions, remote locations, or natural disasters.

With Plum Case, you can mobilize teams without compromising the safety and security of your organization's data.

The integrated enterprise cloud management system allows you to oversee and analyze your network usage for more control.



PLUM BASIC®

Our Basic Is Extraordinary.

Even our standard model is more powerful than most other devices on the market. The Plum Basic is designed for business continuity and secure portable internet connectivity for remote work. It is used for smaller organizations supporting a typical client count of 30 through a single modem.

- 30 active users across 4 networks
- Last up to 8-hours before recharging
- 2 MU-MIMO cellular antennas, 2 MU-MIMO wireless antennas, 1 GPS antenna
- Dual carrier, single modem



PLUM EXPLORER™

Ready for the Road.

Our most popular solution. With its small size, lightweight, and two carriers the Plum Case Explorer provides high-speed internet and voice communications anywhere you want to go. Perfectly designed for small teams and medium organizations as a business continuity solution or for remote internet connectivity.

- 30 active users across 4 networks
- The Plum Power Bank™ powers the case for up to 18-hours
- 4 MU-MIMO cellular antennas, 2 MU-MIMO wireless antennas, 2 GPS antennas
- Dual modem
- Single button operation



PLUM EXTENDED®

The Perfect Balance.

The Plum Extended is the smallest Plum Case that has 4x4 MIMO and is 5G ready on both circuits. For small to medium organizations that need fast, secure, and reliable communication, the Plum Extended is an optimal combination of speed and portability.

- 30 active users across 4 networks
- The Plum Power Bank™ powers the case for up to 18-hours
- 6 MU-MIMO cellular antennas, 2 MU-MIMO wireless antennas, 2 GPS antennas
- Dual modem



PLUM ENHANCED®

Boosted Bandwidth.

The Plum Enhanced contains the most, high-sensitivity antennas so it is designed for systems and activities that use substantial bandwidth. Great for medium to large organizations that may need to overcome high cellular traffic situations. The Enhanced Case is one of the fastest unit in the Plum Case® family.

- 100 active users across 6 networks
- The Plum Power Bank™ powers the case for up to 24-hours
- 8 MU-MIMO cellular antennas, 6 MU-MIMO wireless antennas, 2 GPS antennas
- Dual modem



PLUM ENTERPRISE®

Plum Power. Revolutionized.

Extraordinarily powerful, secure, and reliable – the Plum Enterprise changed what was thought possible for a portable, business continuity, and failover device. With the capability to support a data center, and four PoE ports, the Enterprise is designed with the most capabilities. You never have to worry about losing revenue from network downtime again.

- 100 active users across 4 networks
- The Plum Power Bank™ powers the case for up to 32-hours
- 8 MU-MIMO cellular antennas, 4 MU-MIMO wireless antennas, 2 GPS antennas
- Dual modem
- 4 PoE ports



PLUM SAT III™

For Ultimate Connectivity.

The ultimate in disaster preparedness. With both cellular and satellite service, the SAT III allows lower cost, high bandwidth service on cellular, and utilizes satellite service only when multiple carriers are not available. For small to medium teams, The SAT III provides global coverage regardless of landscape or location.

- 30 active users across 4 networks
- The Plum Power Bank™ powers the case for up to 24-hours
- 6 MU-MIMO cellular antennas, 3 MU-MIMO wireless antennas, 2 GPS antennas
- Dual modem
- Thales MissionLink® satellite on Iridium Certus®



PLUM PAK®

Freedom To Go Further.

Redesigned for teams on the move, the Plum Pak can come with the same power and capabilities as either the Plum Basic® or Plum Explorer™; whichever suits your needs best.

- 30 active users across 4 networks
- Lasts up to 12-hours before recharging
- 2 or 4 MU-MIMO cellular antennas, 2 MU-MIMO wireless antennas, 1 or 2 GPS antennas
- Single or dual modem

PLUM ACCESSORY CASE™

Expand Your Capabilities.

The Plum Accessory Case is designed for use with Plum Cases® and Plum Paks®. It provides multiple ways to ensure your Plum Case® is always charged and it has components and adaptors to maximize your case's power.

- 100W foldable solar panel
- Two Plum Smart Battery Packs™
- Single bay Plum Battery Pack charger
- 12V charger for car or cigarette lighter
- Multi-device USB charging cable
- Telescopic flashlight with magnet
- Installed pouches for additional accessory storage



THE PLUM ANTENNA ARRAY™

Our Stationary Solution

The Plum Antenna Array was designed for situations that need a stationary solution. Packed with our powerful technology, it provides connectivity in remote locations as a business continuity and failover solution.

- 4 MU-MIMO cellular antennas, 1 MU-MIMO wireless antenna, 1 GPS antenna
- 20 ft ultra-low loss cable
- Connector system for wall, pole, and post mounts
- Ruggedized with lightning arrestors, ground wiring, and vacuum formed cover





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