Digital Health

Corolar Remote Patient Monitoring

Corolar Remote Patient Monitoring (RPM) is part of the Calian® Corolar™, which includes Corolar Virtual Care (CVC) and Corolar Cloud—created to deliver an end-to-end platform designed to enable and manage patient care outside hospitals, clinics and other health institutions, while connecting their entire circle of care.

Corolar RPM can help reduce the number of re-admissions to hospitals, reduce healthcare costs and provide an enhanced patient experience while supporting the continuum of care through remote monitoring.

Key features:

**Clinician View**
A portal for healthcare providers to view remote device outputs, patient information and health data to assess the patient’s health and manage their care plan.

**Device IoT**
A large set of available devices with ability to securely transmit health data remotely to monitor patients and support RPM programs.

**Patient View/App**
A patient app to complete check-ins, information requests, receive care plan instructions and connect to the remote device.

**Key Benefits**
Reduces hospital re-admissions, reduces healthcare costs and provides a better patient experience.
Common use cases:

**Chronic disease**
A diabetic patient is monitored by the nephrology department at the hospital. With remote device monitoring, the care team can access the necessary data from the patient’s glucometer to proactively handle their health and direct them to receive blood work, change their insulin, or book an in-person appointment.

**Post-operative care**
A patient receiving post-surgery care and in stable condition can be sent home with a CO2/blood oxygen measuring device and a blood pressure cuff to enable the surgical team to monitor the patient’s vitals remotely, complete regular check-ins virtually and assess whether the patient needs to return to the hospital or can continue to heal at home.

To learn more visit calian.com/health

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We keep the world moving forward. Calian® helps people communicate, innovate, learn and lead safe and healthy lives. Every day, our employees live our values of customer commitment, integrity, innovation and teamwork to engineer reliable solutions that solve complex problems. That's Confidence. Engineered. A stable and growing 40-year company, we are headquartered in Ottawa with offices and projects spanning North American, European and international markets. Visit calian.com to learn about innovative healthcare, communications, learning and cybersecurity solutions.