LumiCloud Cellular Data Subscription Plans

NDAA COMPLIANT

Key Features

- Offers various data subscription plans ranging from 30 days to one year
- Supports remote connectivity for LumiGuardian Solar Trailer
- Data stacking available to accomodate periods of higher data usage
- Autodetects best cellular service for location

Compliance

- NDAA Compliant

Overview

LumiCloud enterprise-grade cellular data packages are designed to meet the high data demands of business users, offering various data sizes of high-speed 4G data from AT&T, Verizon, and T-Mobile in the USA and Puerto Rico, and Rogers, Bell, and Telus in Canada. Data subscription plans range from 30 days to one year.

Key Technologies

30-Day Blocks

Data allowance is divided into consecutive 30-day blocks for 180-day and 360-day plans. For example, a 180-day plan with 200GB of data allowance will be split into six (6) consective 30-day periods with 200 GB each period. This structure ensures consistent, predictable data availability throughout the entire plan duration.

Annual Data Plan

Annual data plans provide large pools of data that can be used at any time during the plan's duration, delivering maximum flexibility for data bandwidth needs.

Data Plan Stacking

LumiCloud data plans may be stacked within the same month to temporarily increase data connectivity. For example, a 30-day plan with a 10GB data allowance can be added to an existing monthly data plan to deliver additional data for that specific month.

System Requirements and Technical Specifications

Consult the tables below to verify the devices and services the data packages are compatbile with.

Device Integrations

Below is the list of devices and protocols the data packages integrate with.

SKU	Product
LCL-ST4	LumiCloud Solar Trailer License
TG-113A	LumiGuardian Solar Trailer

Ordering Information

The LumiGuardian is designed to be used with the LumiCloud platform to function as a complete security solution. A LumiCloud license and data plan enables the trailer's full functionality to act as a command center. Plans in the United States, Canada, and Puerto Rico are offered in durations from 30 days to 12 months.

Data Packages for the USA

SKU	Product	Description
LCL-DATA10GU	LumiCloud 4G Data 10GB USA: 30-Day Data Plan	LumiCloud 4G Data 10GB USA is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 10 GB of high-speed 4G data with a 30-day validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the USA.
LCL-DATA100GU	LumiCloud 4G Data 100GB USA: 30-Day Data Plan	LumiCloud 4G Data 100GB USA is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 100 GB of high-speed 4G data with a 30-day validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the USA.
LCL-DATA200GU	LumiCloud 4G Data 200GB USA: 30-Day Data Plan	LumiCloud 4G Data 200GB USA is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 200 GB of high-speed 4G data with a 30-day validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the USA.
LCL-DATA300GU	LumiCloud 4G Data 300GB USA: 30-Day Data Plan	LumiCloud 4G Monthly Data 300GB USA is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 300GB of high-speed 4G data with a 30 days validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the USA. Supports LumiGuardian Solar Trailer.
LCL-6DATA100GU	LumiCloud 4G Data 100GB USA: 180-Day Data Plan	LumiCloud 4G Data 100GB USA is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 180-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer.
LCL-6DATA200GU	LumiCloud 4G Data 200GB USA: 180-Day Data Plan	LumiCloud 4G Data 200GB USA is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 180-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer.
LCL-12DATA100GU	LumiCloud 4G Data 100GB USA: 360-Day Data Plan	LumiCloud 4G Data 100GB USA is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 360-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer.
LCL-12DATA200GU	LumiCloud 4G Data 200GB USA: 360-Day Data Plan	LumiCloud 4G Data 200GB USA is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 360-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer.
LCL-1Y1200DATAGU	LumiCloud 4G Data 1200GB USA: 1-Year Data Plan	LumiCloud 4G Data 1200GB USA is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 1,200GB of high-speed 4G data with a one year validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.
LCL-1Y2400DATAGU	LumiCloud 4G Data 2400GB USA: 1-Year Data Plan	LumiCloud 4G Data 2400GB USA is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 2,400GB of high-speed 4G data with a one year validity period. This supports AT&T, Verizon and T-Mobile cellular networks in USA. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.

Data Packages for Puerto Rico

SKU	Product	Description
LCL-DATA10GP	LumiCloud 4G Data 10GB Puerto Rico: 30-Day Data Plan	LumiCloud 4G Data 10GB is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 10GB of high-speed 4G data with a 30-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-DATA100GP	LumiCloud 4G Data 100GB Puerto Rico: 30-Day Data Plan	LumiCloud 4G Monthly Data 100GB is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 100GB of high-speed 4G data with a 30-day validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-DATA200GP	LumiCloud 4G Data 200GB Puerto Rico: 30-Day Data Plan	LumiCloud 4G Monthly Data 200GB is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 200GB of high-speed 4G data with a 30-day validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-DATA300GP	LumiCloud 4G Data 300GB Puerto Rico: 30-Day Data Plan	LumiCloud 4G Monthly Data 300GB Puerto Rico is an enterprise-grade data package designed to meet the high data demands of business users. It offers up to 300GB of high-speed 4G data with a 30 days validity period. This plan supports AT&T, Verizon, and T-Mobile cellular networks in the Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-6DATA100GP	LumiCloud 4G Data 100GB Puerto Rico: 180-Day Data Plan	LumiCloud 4G Data 100GB Puerto Rico is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 180-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-6DATA200GP	LumiCloud 4G Data 200GB Puerto Rico: 180-Day Data Plan	LumiCloud 4G Data 200GB Puerto Rico is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 180-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-12DATA100GP	LumiCloud 4G Data 100GB Puerto Rico: 360-Day Data Plan	LumiCloud 4G Data 100GB Puerto Rico is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 360-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-12DATA200GP	LumiCloud 4G Data 200GB Puerto Rico: 360-Day Data Plan	LumiCloud 4G Data 200GB Puerto Rico is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 360-day validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer.
LCL-1Y1200DATAGP	LumiCloud 4G Data 1200GB Puerto Rico: 1-Year Data Plan	LumiCloud 4G Data 1200GB Puerto Rico is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 1,200GB of high-speed 4G data with a one year validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.
LCL-1Y2400DATAGP	LumiCloud 4G Data 2400GB Puerto Rico: 1-Year Data Plan	LumiCloud 4G Data 1200GB Puerto Rico is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 1,200GB of high-speed 4G data with a one year validity period. This supports AT&T, Verizon and T-Mobile cellular networks in Puerto Rico. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.

Data Packages for Canada

SKU	Product	Description
LCL-DATA10GC	LumiCloud 4G Data 10GB Canada: 30-Day Data Plan	LumiCloud 4G Data 10GB is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 10GB of high-speed 4G data with a 30-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-DATA100GC	LumiCloud 4G Data 100GB Canada: 30-Day Data Plan	LumiCloud 4G Monthly Data 100GB is an enterprise-grade data package which designed to meet the high data demands of business users, offering 100GB of high-speed 4G data with a 30-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.

LCL-DATA200GC	LumiCloud 4G Data 200GB Canada: 30-Day Data Plan	LumiCloud 4G Monthly Data 200GB is an enterprise-grade data package which designed to meet the high data demands of business users, offering 200GB of high-speed 4G data with a 30-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-DATA300GC	LumiCloud 4G Data 300GB Canada: 30-Day Data Plan	LumiCloud 4G Monthly Data 300GB Canada is enterprise-grade data package which designed to meet the high data demands of business users, offering 300GB of high-speed 4G data with a 30 Day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-6DATA100GC	LumiCloud 4G Data 100GB Canada: 180-Day Data Plan	LumiCloud 4G Data 100GB Canada is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 180-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-6DATA200GC	LumiCloud 4G Data 200GB Canada: 180-Day Data Plan	LumiCloud 4G Data 200GB Canada is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 180-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-12DATA100GC	LumiCloud 4G Data 100GB Canada: 360-Day Data Plan	LumiCloud 4G Data 100GB Canada is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 100GB every 30 days of high-speed 4G data with a 360-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-12DATA200GC	LumiCloud 4G Data 200GB Canada: 360-Day Data Plan	LumiCloud 4G Data 200GB Canada is an enterprise-grade data package which is designed to meet the high data demands of business users, offering 200GB every 30 days of high-speed 4G data with a 360-day validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer.
LCL-1Y1200DATAGC	LumiCloud 4G Data 1200GB Canada: 1-Year Data Plan	LumiCloud 4G Data 1200GB Canada is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 1,200GB of high-speed 4G data with a one year validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.
LCL-1Y2400DATAGC	LumiCloud 4G Data 2400GB Canada: 1-Year Data Plan	LumiCloud 4G Data 2400GB Canada is enterprise-grade data package which is designed to meet the high data demands of business users, offering total 2,400GB of high-speed 4G data with a one year validity period. This supports Rogers, Bell and Telus cellular networks in Canada. Supports LumiGuardian Solar Trailer. Maximum 100GB of 4G data usage every 30 days.

Rev. 4 | © 2026 Luminys Systems Corporation. All rights reserved. Design and specifications are subject to change without notice.
LumiCenter, LumiSearch, AutoStream, and PanoMerge are trademarks for Luminys Systems Corporation. All other names belong to their respective owners.