



Sierra Wireless AirVantage® FOTA Edition

UPGRADE TO A FULL AIRVANTAGE® ACCOUNT AT ANY TIME

Update firmware using your existing systems via web APIs

- Manage embedded applications, airtime, and access additional device management features to monitor connectivity
- Receive alerts for mission critical events minimizing any downtime
- Collect module and application data and get the most of this data using AirVantage big data storage and data analytics capabilities

For pricing or to learn more about all the features available within AirVantage, please contact us.

Free, unlimited firmware over-the-air upgrades anytime

Keep your deployments optimized on the mobile network and updated with the latest security patches using AirVantage® FOTA edition. This free cloud-based service is available for the life of your deployments and makes it easy to update your module firmware over-the-air anytime.



IT'S NEVER BEEN EASIER TO MAINTAIN DEPLOYMENTS

- New firmware automatically published inside the portal
- Upgrade devices in groups or individually with only one click
- Monitor and troubleshoot your upgrade campaigns in real time

SAVE AIRTIME COSTS WITH DELTA BASED UPDATES

Download only the difference between the previous and new firmware version and reduce data traffic up to 95%. This can also save on overall BOM (bill of materials) by reducing the amount of flash memory required.

TROUBLE-FREE UPGRADES IN THE FIELD

- Downloads are resumed and installation restarted automatically if an interruption occurs due to poor signal strength or loss of power
- One click to retry the upgrade operation for the set of devices in upgrade failure status
- Ability to recover a previous working version if new installed version does not work properly
- Ultimate control can be given to an embedded application to accept or delay firmware upgrade based on application priorities and to monitor its status during upgrade

Sierra Wireless Module Support

The following modules* natively support AirVantage FOTA Edition:

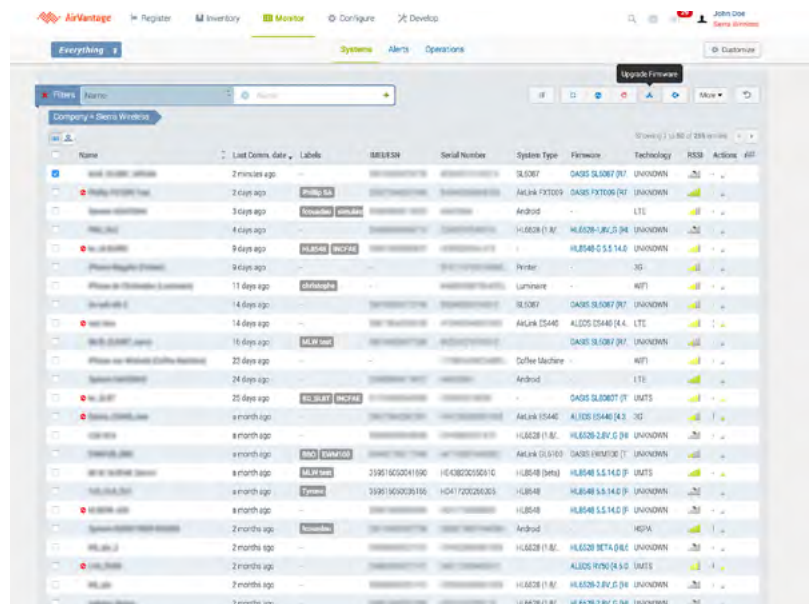
- EM74 Series**
- MC74 Series**
- HL Series
- Next-gen WP Series
- AR Series

*some SL and Q Series modules support AirVantage, see source.sierrawireless.com for more information

**EM73 and MC73 Series qualify for Unlimited FOTA offer if the Linux SDK 3.3.7+ is integrated on board

Get Started Today

- **Sign up for an account**
<https://eu.airvantage.net/accounts/signup?type=UFOTA>
- **Follow the tutorials**
<https://doc.airvantage.net/fota/>
- **Check pre-requisites before you deploy in the field**
source.sierrawireless.com



The screenshot shows the AirVantage web interface with a navigation bar at the top containing 'Register', 'Inventory', 'Monitor', 'Configure', and 'DevOps'. Below the navigation bar, there are tabs for 'Everything', 'Systems', 'Alerts', and 'Operations'. The main content area displays a table of device inventory for 'Company - Sierra Wireless'. The table has columns for Name, Last Comm. Date, Labels, IMEI/ESN, Serial Number, System Type, Firmware, Technology, RSSI, and Actions. The table lists various devices with their respective details, including labels like 'EM74', 'MC74', 'HL', and 'WP'. A 'Upgrade Firmware' button is visible at the top right of the table.

Name	Last Comm. Date	Labels	IMEI/ESN	Serial Number	System Type	Firmware	Technology	RSSI	Actions
HL-001	2 minutes ago	HL-001	352015000000000	HL-001	HL-001	HL-001	UNKNOW		
HL-002	2 days ago	HL-002	352015000000000	HL-002	HL-002	HL-002	UNKNOW		
HL-003	3 days ago	HL-003	352015000000000	HL-003	HL-003	HL-003	UNKNOW		
HL-004	4 days ago	HL-004	352015000000000	HL-004	HL-004	HL-004	UNKNOW		
HL-005	9 days ago	HL-005	352015000000000	HL-005	HL-005	HL-005	UNKNOW		
HL-006	9 days ago	HL-006	352015000000000	HL-006	HL-006	HL-006	UNKNOW		
HL-007	11 days ago	HL-007	352015000000000	HL-007	HL-007	HL-007	UNKNOW		
HL-008	14 days ago	HL-008	352015000000000	HL-008	HL-008	HL-008	UNKNOW		
HL-009	14 days ago	HL-009	352015000000000	HL-009	HL-009	HL-009	UNKNOW		
HL-010	16 days ago	HL-010	352015000000000	HL-010	HL-010	HL-010	UNKNOW		
HL-011	23 days ago	HL-011	352015000000000	HL-011	HL-011	HL-011	UNKNOW		
HL-012	24 days ago	HL-012	352015000000000	HL-012	HL-012	HL-012	UNKNOW		
HL-013	25 days ago	HL-013	352015000000000	HL-013	HL-013	HL-013	UNKNOW		
HL-014	1 month ago	HL-014	352015000000000	HL-014	HL-014	HL-014	UNKNOW		
HL-015	1 month ago	HL-015	352015000000000	HL-015	HL-015	HL-015	UNKNOW		
HL-016	1 month ago	HL-016	352015000000000	HL-016	HL-016	HL-016	UNKNOW		
HL-017	1 month ago	HL-017	352015000000000	HL-017	HL-017	HL-017	UNKNOW		
HL-018	1 month ago	HL-018	352015000000000	HL-018	HL-018	HL-018	UNKNOW		
HL-019	1 month ago	HL-019	352015000000000	HL-019	HL-019	HL-019	UNKNOW		
HL-020	1 month ago	HL-020	352015000000000	HL-020	HL-020	HL-020	UNKNOW		
HL-021	2 months ago	HL-021	352015000000000	HL-021	HL-021	HL-021	UNKNOW		
HL-022	2 months ago	HL-022	352015000000000	HL-022	HL-022	HL-022	UNKNOW		
HL-023	2 months ago	HL-023	352015000000000	HL-023	HL-023	HL-023	UNKNOW		
HL-024	2 months ago	HL-024	352015000000000	HL-024	HL-024	HL-024	UNKNOW		
HL-025	2 months ago	HL-025	352015000000000	HL-025	HL-025	HL-025	UNKNOW		

About Sierra Wireless

Sierra Wireless is building the Internet of Things with intelligent wireless solutions that empower organizations to innovate in the connected world. We offer the industry's most comprehensive portfolio of 2G, 3G, and 4G embedded modules and gateways, seamlessly integrated with our secure cloud and connectivity services. OEMs and enterprises worldwide trust our innovative solutions to get their connected products and services to market faster.

For more information, visit www.sierrawireless.com.