

Firmware Policy

chroma+scan 3XXX

1. It is possible to mix sensor firmware versions in a system as per the table below without having to apply a complete system firmware update.
2. **LMI no longer supports 4.10.X.X firmware; all systems must be upgraded to 4.11.6.2 or higher for support.**
3. Once you are running 4.11.X.X firmware you can upgrade or downgrade your firmware version.
4. LMI requires that the sensor and station firmware match for long-term stability of the sensor network.
5. For quick replacement of a failed sensor
 - i. Remove failed sensor from frame
 - ii. Replace with a sensor using a firmware version that is compatible with your station firmware (see below)
 - iii. Calibrate the system
 - iv. Start running the system
 - v. At the next available maintenance time, upgrade the entire system to a single firmware version

		New Sensor Firmware **			
		4.10.X.X	4.11.6.2	4.11.6.12	4.11.6.22
Current System Firmware *	4.10.XX	✓	✗	✗	✗
	4.11.6.2	✗	✓	✓	✓
	4.11.6.12	✗	✓	✓	✓
	4.11.6.22	✗	✓	✓	✓

*The firmware currently running on your system

**Adding a new, repaired or spare sensor to the system