



	OCC Built-In RS-232	Lumetrics Data Relay	OptiGauge Toolkit
Receive OptiGauge Parameter Updates Receive updated parameters, such as Start Point, LED Level, or Units, as they change from an external source		✓	✓
Receive Measurement Data Receive raw data measured by the OptiGauge			✓
Receive Layer Data Receive layer data measured by the OptiGauge	✓	✓	✓
Receive Switch Channel Information Receive information on the current switch channel and when the channel changes	✓	✓	✓
Set OptiGauge Parameters Ability to change OptiGauge parameters such as Start Point, LED Level, or Units		✓	✓
Enable and Disable the Lumetrics Optical Switch Programmatically enable or disable the Lumetrics Optical Switch configuration			✓
Set OptiGauge Switch Channel Set a new Optical Switch channel		✓	✓
Access to Raw Measurement Data Access to all raw data for full data presentation customization			✓
Remote Connection Remotely connect to the OptiGauge system from another PC or device	✓	✓	✓
Lumetrics OptiGauge UI Controls Easily create full user interfaces that tie into the OptiGauge data stream with minimal code-behind			✓
Lumetrics Custom UI Controls Easily create full user interfaces with the same look and feel of the OptiGauge through provided generic user controls			✓
API Documentation Full documentation of all API libraries and controls		✓	✓
Examples Examples of the most commonly used functionality to reduce the learning curve and get development up and running quickly			✓
.NET based Libraries Microsoft .NET based libraries that can connect to a wide variety of technologies for flexibility of development environment †			✓
Multi-Platform Development Generic platform agnostic interface for development on any platform or environment	✓	✓	

† Only C# and VB.NET environments are fully supported. All other technologies that can connect to .NET libraries should work, but are untested and unsupported.