

Addendum for CMR-3063

Active X/OCX Control for USVis

Instruments: US Vis

Description: CMR-3063 provides an ActiveX/OCX interface.

Requires: CMR 3152 Color Calculator for Active/OCX Sensor.

Installation: The library and the Active X/OCX interface are sent in a CD; for more information contact Customer Support.

This CMR provides an ActiveX/OCX control for use with a HunterLab UltraScan VIS sensor. A separate HTML-based help file that describes the control interface is also provided, along with code samples for Visual Basic and Excel that illustrate how to communicate with the instrument. This program provides the ability to standardize and read spectral data (only) for Standards and Samples. The User is responsible for any subsequent color calculations from the spectral data. This Active X/OCX interface allows the user to configure a unique data collection and reporting solution while using HunterLab's color measurement expertise and sensor. The ActiveX/OCX control is designed for use with Windows XP, VISTA and WIN 7 32/64 operating systems.

CMR-3152 a ColorCalculator Library that works in tandem with a HunterLab Active/OCX sensor communications protocol (CMR-3063) to allow a customer with modest programming skills to create a custom program of their own for collecting and reporting color data. Their custom program would make calls to the ColorCalculator for standard color and single metrics and the ActiveX/OCX program for spectral data for use with the UltraScan Vis. A supplied HTML-based help file describes the color metric calls. Also supplied are code samples in Visual Basic and Excel that illustrate how to communicate with the ColorCalculator + ActiveX/OCX sensor interface to standardize, make measurements and receive data.

Operation

Follow instructions in supplied HTML-based help file.