

News Release 02-11

Photon Control Breaks New Ground in Spectroscopy with New Near-Infrared Spectrometer

Burnaby, B.C., February 22, 2011 ~ Photon Control Inc. ("Photon Control") (TSX-V: PHO), a leading developer of innovative measurement technologies, is pleased to announce the release of the New **SPM-001-NIR1700S/NIR2500W** to Photon Control's successful line up of Spectrometers.

The **SPM-001-NIR1700S/NIR2500W** is a high-resolution 140mm focal length optical bench spectrometer featuring TE cooled 512 pixel InGaAs linear array and is available with 2 different detectors to enhance spectral range from 900nm up to 2500nm for expanding detection capabilities further into the near-infrared. Boasting a longer focal length allows Photon Control to offer customization for both wide and very narrow spectral ranges to the **SPM-001-NIR1700S/NIR2500W**.

SPM-001-NIR1700S/NIR2500W is well suited for a variety of applications such as **Mineral Identification**, **Petrochemical Analysis**, and **Pharmaceutical Analysis** to name a few.

Photon Control's Spectrometers are the only ones equipped with an internal DSP chip. This DSP chip is capable of handling complex signal processing tasks. It also features powerful software development kits.

The **SPM-001-NIR1700S/NIR2500W** works extremely well with the SPL family of light sources and other accessories available at Photon Control.

Photon Control Inc. will be demonstrating the **SPM-001-NIR1700S/NIR2500W** at **PittCon 2011, March 14-17 in Atlanta, Georgia at booth #3677**.

For more information about the **SPM-001-NIR1700S/NIR2500W** and Photon Control's products please visit www.Photon-Control.com or email info@photon-control.com

-30-

About Photon Control Inc.

Photon Control Inc. Commercializes and develops innovative measurement technologies specializing in Oil & Gas, Semiconductor, Power and Manufacturing industries world wide. Photon Control's products have competitive advantages in both performance and cost. Photon Control's mission is to preserve and improve human life through the creation of innovative measurement technologies. Headquartered in Burnaby, BC, Photon Control Inc is listed on the TSX Venture, trading under the symbol "PHO." Additional information about the company can be found at www.photon-control.com/investorrelations.

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