

**Nature of Requirements:** High Speed Cameras, 2022-10607, Jessica.Chartrand2@forces.gc.ca

THIS REQUEST IS RESERVED FOR HOLDERS OF SUPPLY ARRANGEMENT # E60PV-19EQUI ONLY, FOR THE PURCHASE OF LABORATORY AND SCIENTIFIC EQUIPMENT, PARTS AND ACCESSORIES, SERVICES AND SUPPLIES.

Only Suppliers currently pre-qualified on Supply Arrangement E60PV-19EQUI have been invited to bid.

As a requirement of the Supply Arrangement, this notice is published on Buy and Sell Canada for a period of 40 calendar days. The closing date published on this notice identifies how long the notice will be published. For the closing date of any solicitation under the supply arrangement, invited suppliers should refer to the solicitation documents.

Suppliers that do not have a Supply Arrangement for the supply of Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies with Public Works and Government Services Canada, cannot submit a bid. Any bids received from suppliers not pre-qualified on the Supply Arrangement will not be evaluated.

Suppliers may qualify under Supply Arrangement E60PV-19EQUI for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies, at any time. Interested suppliers should download solicitation document E60PV-19EQUI /C from Buyandsell.gc.ca and submit a response as per the requirements of the Request for Supply Arrangement.

The Department of National Defence has a requirement for: COLOR CAMERA

Maximum resolution	1280x800
Maximum framing rate at maximum resolution	50,725 frames per second
Minimum exposure time	95 nanoseconds
Camera sensor bit depth	12 bits
Camera sensor pixel size	18.5 µm
Camera sensor type	Color
Minimum internal RAM memory storage	128 GB
Lens mount	F-mount (Nikon)
Connectivity	Gb Ethernet with optional 10Gb Ethernet connectivity
Control Software	Phantom Camera Control Software (Phantom PCC)

Accessories	Hardened Camera Case
Physical size, Without Handle	7" x 7" x 11.7" (17.8 x 17.8 x 29.7 cm)

The responsive bidder already holding a Supply arrangement for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies from Public Works and Government Services Canada who meets the mandatory technical criteria with the lowest aggregate price will be recommended for contract award.