



सी.एस.आई.आर. – केन्द्रीय वैज्ञानिक उपकरण संगठन
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)
सैक्टर-30 सी, चण्डीगढ़ (भारत)
CSIR-Central Scientific Instruments Organisation
(Council of Scientific & Industrial Research)
Sector 30-C, Chandigarh (India)
www.csio.res.in



Mohinder Kumar

PRE-INDENT CONFERENCE NOTICE

No. CSIO/3(2)2019-Pur

April 12, 2019

The Director, CSIO Chandigarh intends to procure High Speed Camera etc. Interested Manufacturer/Authorised Dealers/firm may attend the Pre-Indent conference on **02.05.2019 at 2.30 P.M.** for giving technical presentation of their products in the New Guest House of this Organisation. Please confirm your participation through mail at cosp@csio.res.in.

Mohinder Kumar
Controller of Stores & Purchase

No. CSIO/3(2)/2019-Pur

HIGH SPEED CAMERA

Tentative Specifications

- Camera Speed : 20,000 frames per second at full resolution
- Full Resolution : 1024 x 1024 pixels (minimum)
- Sensor Sensitivity : ISO 20000 (Color) or more
- Sensor : CMOS
- Pixel size : 20µm approximately (not stringent)
- Sensor Size : ~20.48 x 20.48mm
- Frame Rate at reduced resolution : 200,000 frames per second
@ 384 x 176 pixels or better

Complete with required accessories like lenses, software and hardware