

## **TERMS OF REFERENCE FOR THE PROCUREMENT OF WEB CAMERA TO BE USE FOR VIDEO STREAMING**

The Philippine Ports Authority (PPA) requires suitably qualified and experienced suppliers to submit proposals for provision of Web Camera to be use for HD Video Streaming.

### **1. WEB CAMERA**

Provision of forty units Web Camera to use for HD Video Streaming

### **2. TECHNICAL SPECIFICATIONS**

#### General

Device Type: Web camera  
Connectivity Technology: Wired

#### Camera

Digital Video Format: H.264  
Features: Auto low-light correction

#### Lens Construction

Focus Adjustment: Automatic

#### System Requirements

OS Required: Android 5.0 (Lollipop), Apple MacOS X 10.9 or later, Google Chrome OS, Microsoft Windows 7 / 8 / 10

#### Video Input

Digital Video Format: H.264  
Video Modes: 1080p, 720p  
Color or B&W: Color  
Audio Support: Yes  
Audio Support Features: Built-in dual stereo microphones  
Frame Rate: 60 frames per second

#### Video Input Device

Type: Color  
Compatibility: Android, Mac, PC

#### Lens System

Focus Adjustment: Automatic

#### Cable Details

Type: USB cable  
Form Factor: integrated  
Included Qty: 1  
Length: 6 ft

Software: XSplit Gamecaster

**3. PROJECT DELIVERY**

The units shall be delivered within thirty (30) days

**4. BUDGET**

The budget for forty units Web Camera is Four Hundred Thousand Pesos (P 400,000.00) inclusive of VAT.

**5. SOURCE OF FUNDING**

The budget for the Web Camera is to be sourced from PPA Corporate Funds