

RF EXPOSURE REPORT

Applicant	ValueHD corporation				
Address	3/F, No. 2, Honghui Industrial Park, Xin'an Street, Bao'an District, Shenzhen, Guangdong, P.R. China				
Manufacturer or Supplier	ValueHD corporation	ValueHD corporation			
Address	3/F, No. 2, Honghui Industrial Parl Guangdong, P.R. China	k, Xin'an Street, Bao'an District, Shenzhen,			
Product	Polycom EagleEye CUBE USB Ca	amera			
Brand Name	Polycom				
Model	P016				
Additional Model & Model Difference	N/A				
Date of tests	Apr. 30, 2019 ~ May 27, 2019				
KDB 447498 D0 IEEE C95.1 CONCLUSION: The		COMPLY with the test requirement			
	sted by Andy Zhu gineer / EMC Department	Approved by Glyn He Supervisor/ EMC Department			
Andy Date: May 31, 2019					
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Report Version 1



RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM190430N016	Original release	May 31, 2019



BUREAU VERITAS Test Report No.: FM190430N016

1. CERTIFICATION

FCC ID:	2ATFO-P0160755	
PRODUCT:	Polycom EagleEye CUBE USB Camera	
BRAND NAME:	Polycom	
MODEL NO.:	P016	
S/N:	SH1913129132F6	
ADDITIONAL NO.:	N/A	
APPLICANT:	ValueHD corporation	
STANDARDS:	FCC Part 2 (Section 2.1091)	
	KDB 447498 D01	
	IEEE C95.1	



2. RF EXPOSURE LIMIT

LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

FREQUENCY RANGE (MHz)	ELECTRIC FIELD MAGNETIC FIELD STRENGTH (V/m) STRENGTH (A/m)		POWER DENSITY (mW/cm ²)	AVERAGE TIME (minutes)	
LIMITS FOR GENERAL POPULATION / UNCONTROLLED EXPOSURE					
300-1500		F/1500	30		
1500-100,000			1.0	30	

F = Frequency in MHz

3. MPE CALCULATION FORMULA

 $Pd = (Pout^{*}G) / (4^{*}pi^{*}r^{2})$

where

 $Pd = power density in mW/cm^2$

Pout = output power to antenna in mW

G = gain of antenna in linear scale

Pi = 3.1416

R = distance between observation point and center of the radiator in cm

4. CLASSIFICATION

The antenna of this product, under normal use condition, is at least 20cm away from the body of the user. So, this device is classified as **Mobile Device**.



5. ANTENNA GAIN

The antennas provided to the EUT, please refer to the following table:

Transmitter Circuit	Peak Gain (dBi)	Antenna Type	
Chain 0	3	FPCB Antenna	

6. CALCULATION RESULT OF MAXIMUM CONDUCTED AV POWER

The tuned conducted Average Power (declared by client)

Mode	Frequency (MHz)	Target Power (dBm)	Tolerance (dBm)	Lower Tolerance (dBm)	Upper Tolerance (dBm)
GFSK	2402-2480	6	+-1	5	7
8DPSK	2402-2480	3	+-1	2	4
BT LE (1Mbps)	2402-2480	5	+-2	3	7
BT LE (2Mbps)	2402-2480	5	+-1	4	6

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBm)
GFSK	2480	6.50
8DPSK	2402	3.83
BT LE (1Mbps)	2402	5.47
BT LE (2Mbps)	2402	4.73

FREQUENCY BAND (MHz)	MAX AVERAGE POWER (dBm)	ANTENNA GAIN (dBi)	DISTANCE (cm)	POWER DENSITY (mW/cm ²)	LIMIT (mW/cm²)
2402-2480	7	3	20	0.001989	1.0

--- END ---

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