

# Model: INFO3 CSM MY18 HIGH/INFO3 CSM MY18 MID Antenna Information 10 March 2017 Revision 0

Harman International Industries, Inc.
30001 Cabot Drive
Novi, MI 48377
U.S.A.

#### **Table of Contents**

Revision History	3
·	
BT/WLAN Antenna Efficiency/Gain	4

# **Revision History**

Revision	Date	Description
0	10 MAR 2017	Initial release.

### **BT/WLAN Antenna Efficiency/Gain**

#### 5 GHz band

Frequency (MHz)	Efficiency (%)	Average Gain (dB)	Max Gain (dBi)
5160	55,73	-2,5391	5
5240	57,12	-2,4321	4,36
5320	62,09	-2,0698	4,47
5400	62,57	-2,0363	4,2
5480	60,01	-2,2178	3,96
5560	62,66	-2,0301	4,36
5640	57,28	-2,4200	3,8
5720	61,75	-2,0936	4,58
5840	59,52	-2,2534	4,2

# 2,4 GHz band

Frequency	Efficiency (%)	Average Gain (dB)	Max Gain (dBi)
(MHz)			
2402	77,68	-1,0969	4,5
2441	78,18	-1,0690	4,89
2480	82,09	-0,8571	5,78