2025/12/13 01:44 1/3 Ghana

Ghana

Country Profile				
Acronym	(NCA)			
Twitter	https://twitter.com/NCAGhana			
Ministry	Ministry of Communications			
Website	https://www.moc.gov.gh			
Contact	info@moc.gov.gh			

National Policy

Operator Licensing

Technical and Administrative Requirements

Licensing Fees

Access to Spectrum

Technical and Administrative Requirements

Licensed

Access Networks

Operator	700 MHz	800 MHz	900 MHz	1800 MHz	2100 MHz	2300 MHz	2600 MHz	3500MHz
AirtelTigo			2X13	2X10	2X10			
Blu Telecommunications							30	
Busy						30		
Glo			2X5	2X15	2X10			
Goldkey							2X15	
MTN		2X10	2X8	2X10	2X15		2X15	
Surfline							2X15	
Telesol								
Tigo			2X8	2X10	2X15			
Vodafone		2X5	2X8	2X10	2X15			

PtP Networks

License-Exempt

Access Networks

Frequency	Power Limit	Transmit Power
2.4GHz		
2400 - 2483.5 MHz	2.4EIRP	
5GHz		
5150-5250 MHz	5.1EIRP	
5250-5350 MHz	5.2EIRP	
5470-5725 MHz	5.4EIRP	
5725-5800 MHz	5.8EIRP	

PtP Networks

Frequency	Power Limit	Transmit Powe	er
2.4GHz			
2400 - 2483.5 MHz	2.4EIRP		
5GHz			
5150-5250 MHz	5.1EIRP		
5250-5350 MHz	5.2EIRP		
5470-5725 MHz	5.4EIRP		
5725-5800 MHz	5.8EIRP		

Secondary Use

Access Networks

PtP Networks

Spectrum Fees / Costs

Application

Annual

Auction

Backhaul

2025/12/13 01:44 3/3 Ghana

Gender

Universal Service

Cooperatives

Resources / References

Coding examples

This could be used to frame specific questions that should be asked

<callout type="tip" icon="true">This could be for hints / tips / tricks on finding information, what to look for etc.</callout> <callout type="question" icon="true">A question</callout> <callout type="success" icon="true">A good practice example might look like this</callout> <callout type="danger" icon="true">A bad practice to be aware of might look like this</callout></callout>

From:

https://policy.communitynetworks.group/ - Policy and Regulation for Community Networks

Permanent link:

https://policy.communitynetworks.group/country-profiles/ghana?rev=1687100344

Last update: 2023/06/18 14:59

