

# ATSC 3.0 Gateway



ATSC 3.0  
ADVANCED TELEVISION  
SYSTEMS COMMITTEE

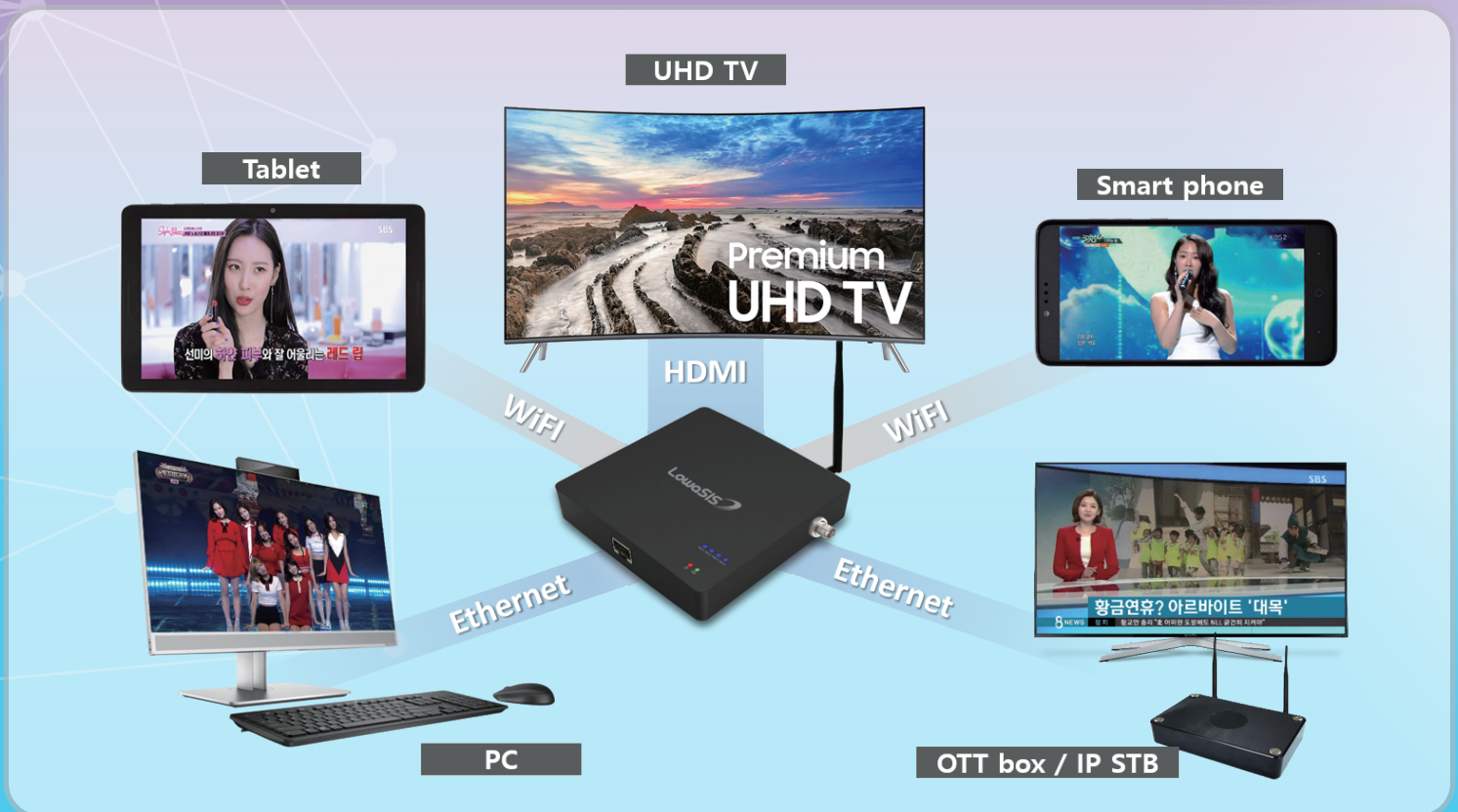
## LGA5102

- RF input: Terrestrial 54MHz~806MHz (2 tuners)
- Input format : ATSC3.0 (ROUTE, MMTP)
- Interface : Ethernet / WLAN
- Powered by external adaptor
- Transfers the ATSC 3.0 channels to companion devices

# SPECIFICATIONS

	Functions	Specification
<b>Product Type</b>	Home Media Gateway	ATSC 3.0
<b>Main SoC</b>	Octa-Core ARM Coretex A53 CPU	27,600 DMIPS up to 1.5GHz
<b>Front-end</b>	2 Tuner (Terrestrial)	54MHz~806MHz
<b>Interface</b>	RF Input	75Ω Type F
	USB I/F (Rear)	USB2.0 (Type A)
<b>Network</b>	SD card (SDXC)	Micro Type
	Ethernet port (RJ45)	10/100/1000 Mbps
<b>Power Supply</b>	WLAN	802.11 b/g/n/ac (2.4GHz/5GHz)
<b>Size</b>	AC Adapter	12Vdc/2A
	W x L x H	184 x 114 x 29 (mm)

# SYSTEM DIAGRAM



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