



# Part No: WTR300K

A1. Model No.:	A2. Product Name:
WTR300K	1080P 2.4GHz Digital Wireless Transmitter and Receiver

**Transmitter:**

- 1) Waterproof capacity meets IP69K standard
- 2) Supply 12V-voltage for camera
- 3) Wide-range power supply: 12-32V
- 4) Support **AHD /CVBS** camera input
- 5) Metal housing: solid, suitable for outdoor use

**Receiver:**

- 1) Waterproof capacity meets IP69K standard
- 2) **Power Supply: DC 12V**
- 3) Metal housing: solid, suitable for outdoor use

**Indicator Lights**

- 1) Start-up: Red light on
- 2) Pairing: Blue light twinkling
- 3) Successful Pairing: Blue light constantly on



Transmitter		Receiver	
Power supply:	12V-32V	Power supply:	DC 12V (Power by Mon/ DVR)
AV In:	<b>AHD720P/1080P /CVBS</b>	AV Out:	<b>AHD /CVBS</b>
TV System:	AUTO	TV System:	AUTO
Operating Frequency:	2400 - 2483.5 MHz	Operation Frequency:	2400 - 2483.5 MHz
Barrier-free Transmission:	FCC: ≤300m/ CE: ≤200m /MIC:≤60m	Barrier-free Transmission:	FCC: ≤300m/ CE: ≤200m /MIC:≤60
Video Codec:	H.264	Video Codec:	H.264
Out Power (dBm):	FCC:≤26 / CE:≤20 / MIC:≤10	Receiving Sensitivity:	-78dBm
RF Bit Rate:	12Mbps	RF Bit Rate:	12Mbps
Spread Spectrum:	FHSS	Spread Spectrum:	FHSS
Time Delay:	200ms	Time Delay:	200ms
Operating Temperature:	-20 ~ +70°C RH90%	Operating Temperature:	-20 ~ +70°C RH90%
Storage Temperature:	-30 ~ +80°C RH90%	Storage Temperature:	-30 ~ +80°C RH90%