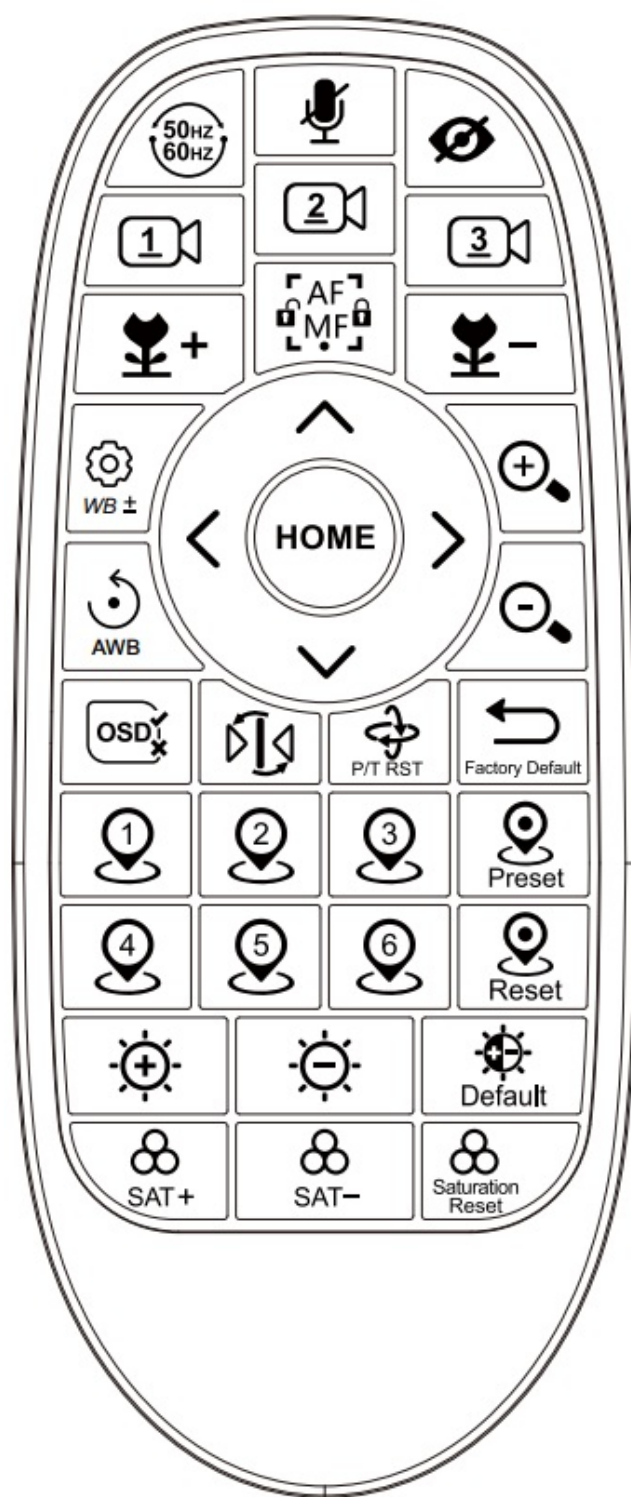**Manuals+** — User Manuals Simplified.

Angetube 871 4K PTZ Webcam with AI Tracking and Gesture Control Instructions

Contents

Angetube 871 4K PTZ Webcam with AI Tracking and Gesture Control

Specifications

- Model: WB AWB
- Remote Control Functions: Various camera control features
- Zoom Levels: 1x to 10x
- Focus Modes: Auto Focus (AF) and Manual Focus (MF)
- White Balance: Auto White Balance (AWB)
- Preset Positions: Up to 6 preset positions

Product Overview

50Hz/60Hz	🎤 (Mute)	👁 (Privacy)
1 (Camera 1)	2 (Camera 2)	3 (Camera 3)
🌸+ (Focus+)	AF/MF	🌸− (Focus−)

⚙ WB±	∧	🔍+ (Zoom+)
	⟨ HOME ⟩	
↺ AWB	∨	🔍− (Zoom−)

OSD	◁▷ (Mirror)	⟳ P/T RST	↩ Factory Default
①	②	③	📍 Preset
④	⑤	⑥	📍 Reset
☀+	☀−	☀ Default
🔆 SAT+	🔆 SAT−	🔆 Saturation Reset

No.	Remote Control Button	Function	Operation	OSD Display
1	50Hz 60Hz	**Power Frequency**	Short press: Switch voltage frequency between 50Hz/60Hz	50Hz 60Hz
2	🎤	**MIC Control**	Short press: Turn MIC On/Off	🎤
3	ⵁ	**Privacy Cover**	Short press: Open/Close electronic privacy cover	ⵁ
4	1📷	**Pair Camera 1**	Long press (3 sec): Lock control to Camera 1	PAIRED
5	2📷	**Pair Camera 2**	Long press (3 sec): Lock control to Camera 2	PAIRED
6	3📷	**Pair Camera 3**	Long press (3 sec): Lock control to Camera 3	PAIRED
7	Preset + 1📷	**Unpair Camera 1**	Press "Reset" + Camera 1 (3 sec): Unlock all paired cameras for Position 1	UNPAIRED
8	Preset + 2📷	**Unpair Camera 2**	Press "Reset" + Camera 2 (3 sec): Unlock all paired cameras for Position 2	UNPAIRED
9	Preset + 3📷	**Unpair Camera 3**	Press "Reset" + Camera 3 (3 sec): Unlock all paired cameras for Position 3	UNPAIRED
10	AF MF	**AF/MF Mode**	Short press: Switch AF (Auto Focus) / MF (Manual Focus) mode	AF MF
11	🌷+	**Focus Near**	Short press: Adjust focus near step-by-step; Long press: Adjust focus near quickly.	🌷+
12	🌷−	**Focus Far**	Short press: Adjust focus far step-by-step; Long press: Adjust focus far quickly.	🌷−
13	WB ±	**Mode Switching**	Long press (2 sec): Switch between 4 modes (Standard, Streaming, Green Screen, Entertainment)	
14	AWB	**Auto White Balance**	Long press (2 sec): Restore default Auto White Balance (AWB)	Standard
15	⊕🔍	**Zoom In**	Short press: Step-by-step zoom in Long press: Fast zoom in	👤 » 👤
16	⊖🔍	**Zoom Out**	Short press: Step-by-step zoom out Long press: Fast zoom out	👤 » 👤

17	∧	Tilt Up	Short press: Exit tracking mode, move camera up one step Long press: Continuously move up	
18	∨	Tilt Down	Short press: Exit tracking mode, move camera down one step Long press: Continuously move down	
19	‹	Pan Left	Short press: Exit tracking mode, move camera left one step Long press: Continuously move left	
20	›	Pan Right	Short press: Exit tracking mode, move camera right one step Long press: Continuously move right	
21	HOME	PTZ Reset	Short press: Exit tracking mode, reset gimbal to center position	HOME
22	OSD	On-Screen Display Toggle	Short press: Turn the on-screen display menu On/Off	OSD OSD
23	▷◁	Mirror Image	Short press: Switch between left/right mirror image	▷◁ ▷◁
24	P/T RST	Self-Test	Long press (2 sec): Start gimbal self-test Note: If a self-check error occurs during startup, press the button to restart the self-check. Once completed, the PTZ will reset to the center position. If an axis error occurs during use, press the button to perform a self-check. After completion, the PTZ will reset to the center position.	P/T RST
25	Factory Default	Factory Reset	Long press (2 sec): Restore factory settings	Factory Default
26	☀+	Brightness Up	Short press: Gradually increase brightness. Long press: Continuously increase brightness.	☀+
27	☀−	Brightness Down	Short press: Gradually decrease brightness. Long press: Continuously decrease brightness.	☀−
28	Default	Brightness Reset	Short press: Restore default brightness	Default
29	SAT+	Saturation Up	Short press: Gradually increase saturation. Long press: Continuously increase saturation.	SAT+
30	SAT−	Saturation Down	Short press: Gradually decrease saturation. Long press: Continuously decrease saturation.	SAT−
31	Saturation Reset	Saturation Reset	Short press: Restore default saturation	Saturation Reset
32	Preset + P1	Set Preset Position	Simultaneously short press "Preset" and "P1" to save the current position as Preset 1. To set other presets, repeat the same operation. Up to 6 preset positions can be set.	1✓
33	Reset + P1	Cancel Preset Position	Simultaneously short press "Reset" and "P1" to clear the settings for Preset 1. The OSD will display "Preset 1 Cleared". Repeat the same operation to clear other preset positions.	1✗
34	① ② ③ ④ ⑤ ⑥	Recall Preset Position	Short press the preset buttons (P1, P2, P3, P4, P5, P6) to move the camera to the corresponding preset position. If the preset position is not set (e.g., Preset 1 is not configured), the OSD will display a "No Preset" icon.	∅
35	Reset	Clear All Presets Position	Press and hold for 3 seconds to clear all preset position settings.	Reset

Power Frequency Operation

Short press the Power Frequency button to switch between 50Hz and 60Hz voltage frequency.

MIC Control

Short press the MIC Control button to toggle the microphone On/Off.

Privacy Cover

Short press the Privacy Cover button to electronically open or close the privacy cover.

FAQs

Q: How do I reset the factory settings?
A: Long press the Factory Reset button for 2 seconds to restore the factory settings.

Q: How do I pair a camera?
A: For each camera, long press the respective Pair Camera button for 3 seconds to lock control to that camera.

Documents / Resources

	Angetube 871 4K PTZ Webcam with AI Tracking and Gesture Control [pdf] Instructions 871 4K PTZ Webcam with AI Tracking and Gesture Control, 871, 4K PTZ Webcam with AI Tracking and Gesture Control, PTZ Webcam with AI Tracking and Gesture Control, Webcam with AI Tracking and Gesture Control, AI Tracking and Gesture Control, Gesture Control, Control

References

- **User Manual**