

# VC-BC601P Firmware Release Note

Release Date	Version	Description	Note
2024/03/20	VCAY105	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>Added IQ sync Visca command.</li> <li>Added new IQ mode: Standard mode, LED mode.</li> </ol> <p><b>Improvement</b></p> <ol style="list-style-type: none"> <li>Enhanced focus performance during high magnification.</li> </ol> <p><b>Bug Fixes</b></p> <ol style="list-style-type: none"> <li>Fixed the bug where the image would not flip after pressing the Mirror button when using VS-K20 to control the camera.</li> </ol>	
2023/06/14	VCAY104	<p><b>Bugs fixed.</b></p>	
2022/12/15	VCAY103	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>OSD/Webpage adds white balance mode (3000K / 4300K / 5000K / 6500K / 8000K)</li> </ol> <p><b>Bug fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>Improved the behavior of Tally Light when uses with vMix.</li> <li>Fixed the color abnormal issue under OnePushWB mode.</li> </ol>	
2022/08/19	VCAY102	<p>Bug Fixed.</p>	
2022/05/16	VCAY101	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>SRT support stream ID and domain name URL.</li> <li>Add VISCA command: RTMP On/Off.</li> <li>Add CGI control command.</li> <li>Add account/password feature in RTMP stream.</li> </ol> <p><b>Bug Fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>Improve Zoom Tracking performance at 50/30/29.97/25 fps.</li> <li>Improve Iris performance.</li> <li>Improve AF performance and MF behavior.</li> </ol>	

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		4. Fix Focus range bugs.	
2021/09/28	VCAY100	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>1. Added output resolution 1080i 59.94/50, Stream2 H264 support interlace 1080i.</li> <li>2. Firmware version change to the total identification version.</li> <li>3. Added VISCA Command ZoomFocus without speed command.</li> </ol> <p><b>Bug Fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>1. Improved Zoom Tracking 30FPS performance.</li> <li>2. Improved Global search performance.</li> </ol>	
2021/07/09	VKF100_VKG101_VKE115_VKD120_VKC106_VKB156	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>1. Support IEEE802.1x protocol.</li> <li>2. Added Smart AF function.</li> <li>3. Added One push focus button on the webpage.</li> <li>4. Added 60/30Hz output frequency.</li> <li>5. Added RTSP URL password format.</li> </ol> <p><b>Bug Fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>1. Fixed Audio DC offset issue.</li> <li>2. Improved AF performance in low illumination.</li> </ol>	
2020/12/08	VKF100_VKG101_VKE112_VKD117_VKC106_VKB151	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>1. HDMI output support RGB color space and can be switched.</li> <li>2. Added digital zoom function.</li> <li>3. Added output resolution 1080i 59.94/50.</li> <li>4. Added Block Inquiry Command.</li> <li>5. Added Reboot http command.</li> <li>6. Added Reboot button and schedule reboot function on webpage.</li> </ol>	

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		<p><b>Bug Fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>1. Fixed IRIS issue.</li> <li>2. Improved AF &amp; AWB performance.</li> <li>3. Improved the frustration of the zoom in process.</li> <li>4. Improved COLOR DENOISE performance in low illumination.</li> </ol>	
2020/05/11	VKF100_VKG101_VKE111_VKD116_VKC105_VKB140	<p><b>New Features</b></p> <ol style="list-style-type: none"> <li>1. Support RTMPS function and MPEG-TS/SRT setting with Last Memory function.</li> <li>2. Added Error Code on OSD service manual.</li> <li>3. Added Protocol/ VISCA address/ Pelco-D address options on the webpage.</li> <li>4. Added specification: AAC 16kHz.</li> </ol> <p><b>Bug Fixes and Improvements</b></p> <ol style="list-style-type: none"> <li>1. Improved zoom tracking and curve tracking performance.</li> <li>2. Improved One Push AF performance.</li> <li>3. Improved the focus speed / Manual Focus to compatible with VS-KB30.</li> <li>4. Fixed issue: AF on Mirror mode.</li> </ol>	
2020/01/06	VKF100_VKG101_VKE105_VKD106_VKC104_VKB136	First Version.	