



IoT System Certification Scheme (IoTSCS)

Government of India

Ministry of Electronics & Information Technology, STQC Directorate
6, CGO Complex, New Delhi 110003

Certificate of Product Evaluation

Certificate Number: **STQC/IOTSCS/0124/005**

Product Name: Sparsh PTZ

OEM: M/s Samridhi Automations Pvt. Ltd., Plot No. 75, Sector-7, IIE Sidcul, Haridwar
249403, Uttarakhand (India)

Manufacturer: M/s Samridhi Automations PVT. LTD., Plot No. 75, Sector-7, IIE Sidcul, UL,
Haridwar 249403, Uttarakhand (India)

Supplier: --

Security Level: L2 of ASVS v4.0 Appendix C: Internet of Things Verification Requirements

The product identified in the certificate has been evaluated under the terms and conditions of the IoT System Certification Scheme (IoTSCS), at **Electronics Regional Test Laboratory (North), S Block, Okhla Industrial Area, Phase II, New Delhi 110020** for conformance to the ISO/IEC 27400 (Testing Specification as per OWASP Application Security Verification Standard v4.0 - Appendix C: Internet of Things Verification Requirements).

This certificate applies only to specific version and release of the product in its evaluated configuration (Refer Annexures for details & Model Numbers).

This certificate is not an endorsement of the product by any agency of the Government of the India and no warranty of the product is either expressed or implied.

Note:

1. This statement of compliance will be null and void if there is any change in product and/or if any new vulnerability is discovered.
2. The scope of assessment is limited to device only. The device may be considered for deployment with the recommendation that the following shall be considered while configuring the device for video streaming protocols: i. Streaming protocol (RTSP over HTTPS) is secure and may be used for INTERNET/INTRANET environment. ii Streaming protocol (RTSP over SSL) with digest-based authentication shall only be used in the INTRANET environment i.e., where the device shall not be connected on public networks.

Date of Issue: 27.05.2024

Certificate Expiry: 26.05.2027


Head IoTSCS Certification Body



Annexure to IoTSCS Certificate Number: STQC/IOTSCS/0124/005

The product below has been evaluated under the terms of **IoT System Certification Scheme (IoTSCS)** and met the **standard ISO/IEC 27400 (Testing Specification as per OWASP Application Security Verification Standard v4.0 - Appendix C: Internet of Things Verification Requirements L2)**

Reference Standards	ISO/IEC 27400 - 2022 (Testing Specification as per OWASP Application Security Verification Standard v4.0 - Appendix C: Internet of Things Verification Requirements L2 (Testing checkpoints))	
Product Name, Model & Version	Sparsh PTZ [SS-EM212-(I) , SS-EM412-(I) , SS-IND212-(I) , SS-IND412-(I) , SS-EN212P-(I), SS-EN412P-(I), SS-EX202-I-B, SS-EX202-I-H, SS-EN212-(I)]	
Chipset (SoC) Details & Country of Origin	Ambarella CV2833M America, United States* <small>*Based on submitted documentation provided by Manufacturer</small>	
Firmware Version No. & Hash	Firmware Version	v 5.1
	Chipset	Ambarella CV2833M
	Hash (MD5)	Refer Annexure B
Applicable to models of same Chipset	Refer Annexure-A	
Level	L2 of OWASP ASVS v4.0 Appendix C: Internet of Things Verification Requirements	
Evaluation Lab	Electronics Regional Test Laboratory (North), S Block, Okhla Industrial Area, Phase II, New Delhi 110020	

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Annexure-A

Sr. No	Model Name	Model Number
	Chipset: Ambarella CV2833M, Firmware version: V5.1	
1	SS-EM212-(I)	PTZ
2	SS-EM412-(I)	PTZ
3	SS-IND212-(I)	PTZ
4	SS-IND412-(I)	PTZ
5	SS-EN212P-(I)	PTZ
6	SS-EN412P-(I)	PTZ
7	SS-EX202-I-B	PTZ
8	SS-EX202-I-H	PTZ
9	SS-EN212-(I)	PTZ

Annexure-B

Sr.No	Models	MD5 Hash (tar)	MD5 Hash (uboot)
1	SS-EM212-(I)	2ba8922301c77ec427f7758be2b648c3	027b5fdbc628aa12dfe78cf13158ef94
2	SS-EM412-(I)	29351d85b4ecd01aa0af2f89e2b45fe3	0375a10c4435ee3b7ee1b52b1c8cb17a
3	SS-IND212-(I)	4ae0d348f1aa387af134629f2236cc03	26bb4d37f157f48614fd1a0370158b14
4	SS-IND412-(I)	aeee47359cf8ec6619a6eba33d9922aa	67a48e344dee538ef4acc7324affb9ed
5	SS-EN212P-(I)	faf72732d5ee2d7644f574ac2c9972c5	55723b35e7332efa31910f28b2ce0a86
6	SS-EN412P-(I)	126610e0553f18a2f2a517c29a0b3eab	691f0a707c13e299d0aa6d064b184d6a
7	SS-EX202-I-B	6e9dc32e7d64b8f68c397e8e6dabf9f4	c3a56860c92dd03fea2e70a469b8fd55
8	SS-EX202-I-H	021d11c468448f063399b0b37e8b89e1	1f049c94178f1ada1f1317f8a07b33e3
9	SS-EN212-(I)	ba3b87abaf6bc779916c709708c7514e	cf6f0768c7886f09af7d7b6785d71b10

(Signature)

