



Rajasthan Skill And Livelihoods Development Corporation

Kaushal Bhawan, EMI campus, J-8-A, Jhalana Institutional Area, Jaipur – 302004 (Rajasthan)

No: - RSLDC/MIS/IPCam/2018-19 **1296**

Date: **1/5/19**

Office Order

Vide RSLDC office number **RSLDC/MIS/2018-19/13202 Dated 17/12/2018** directions were issued for the installation of IP camera based face recognition and video monitoring and surveillance system at all Skill Development Centers run under all schemes of RSLDC.

In view of the representation and feedback from Training Partners/PIAs and other operational delay, the relaxation in the conditions of aforementioned order was allowed vide RSLDC office order **RSLDC/MIS/IPCam/2018-19/14630 dated 23/01/2019**.

BSNL a govt of India undertaking has come forwarded to facilitate training partners in the installation of IP camera based face recognition and video monitoring and surveillance system and submitted a proposal bearing no. JPTD/EB-1553-1/19-20/20 dated 27-04-2019 to RSLDC vide which it is communicated that BSNL can provide the aforementioned monitoring system on rental basis @ 1999 /- per camera for 2 years. As per the proposal 6 months advance rent @ 1999 /- per camera is to be deposited to BSNL and in subsequent months rent on monthly basis can be paid by training partners/PIAs, if training is continued.

For the monitoring of centers and to get ground level feedback, enabling redressal, interventions and correction, physical presence of youth, IP cameras based face recognition and video monitoring and surveillance system at all Skill Development Centers is to be installed. The system envisaged should have the following functionality:

1. Wi-Fi / Network IP Camera (at least 2 MP) with IR sensor with Mic & Tilt (Camera in all Classroom, labs, & Hostel if residential)
2. Facial recognition based attendance along with live streaming.
3. Integration of IP cameras with Livelihoods Portal of GoR.
4. Dedicated and compatible Internet connectivity for effective video streaming.
5. Power backup to ensure uninterrupted power supply for video streaming.

All training partners/project implementation agencies shall ensure to install IP camera based face recognition and video monitoring and surveillance system at all SDCs from any vendor of their choice. However integration of camera with Livelihoods portal will be sole responsibility of training partners and they will provide the user credentials to RSLDC MIS team. The cost shall be borne by TP/PIAs themselves for camera installation.



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The IP camera based face recognition and video monitoring and surveillance system will be mandatory for all SDCs to run training programmes in existing and new established SDCs in ELSTP and RSTP Schemes.


11/5/19
Ngikya Gohain (IAS)
Managing Director, RSLDC

No: - RSLDC/MIS/IP Cam/2018-19 **11297-1306**

Date: **11/5/19**

Copy for Information and necessary action:

1. PS to Chairman & Secretary, SEE, GoR
2. PS to MD, RSLDC, GoR
3. Financial Advisor (FA), RSLDC
4. All GM/DGM/Scheme OIC to ensure installation of IP camera based face recognition and video monitoring and surveillance system at SDCs prior to issue of IPA.
5. A.K.Goyal, AGM(EB), BSNL (Office of the Principle General Manager TAX Building, MI Road, Jaipur-302010)
6. All Manager, RSLDC
7. Program Manager, PMCA to ensure the compliance.
8. Manager MIS, PMCA
9. All Scheme Task Leads, PMCA
10. All TPs/PIAs


Dy. General Manager – I
RSLDC



Technical Specifications of IP Camera:

Category	Requirements	IP Camera	Server / Web Application
Hardware	Camera Resolution	1080 HD	
	Video Resolution supported	1080P, 720P, 640P, 320P	Configurable
	Video compression	H.264 baseline profile	
	Image sensor	2 MP HD CMOS Sensor	
Night Vision	Night Vision	Dual IR cut filter auto switch	
Connectivity	Health Status to sever	Yes	
	Wi-Fi dual band (2.4 GHz)	Yes	
	Camera Remote On/Off	Yes	Yes
	SD Slot	64 GM support	
	Device reset method	Reset button	
Sensor	IR Sensor	Yes	
	Vertical Rotation	Yes	Yes
	Horizontal Rotation	Yes	Yes
	Motion Sensor	Yes	
Power Supply	Power Supply	Yes 5V 2A	
Environment	Heat	Yes	
	Dust	Yes	
Certification	CE, RoHS		