



Moticam BT18 Plus

SAP Code	1100600101501
Sensor	1/3" CMOS Sensor
Imaging area	5.44 x 3.07mm
Capture resolution	4MP
Pixel size (um)	2.0 x 2.0µm
Scan mode	Progressive
Shutter mode	Rolling Shutter
Operating Temperature	-10 ~ +50 °C
Operating Humidity	30~80%RH
Lens mount	C-Mount
Software	MotiConnect for Android/iOS/Windows/Mac OS
Package Includes	8" tablet, 12V Power Adapter, USB cable, CS Ring, Motic 4-dot calibration slide, Dust Cap, Manual

INTERFACE & BUTTON FUNCTIONS

USB	USB 5V Output
RJ45	LAN Port, Default IP: 192.168.2.151
WiFi	2.4G/5G (Support 802.11ac), Default IP:192.168.1.151
DC12V	DC12V/2.5A
LED	Orange LED, Blue LED
RST	Reset, 10s

VIDEO

Image Compression Engine	H264 or MJPEG
Major Stream	1920x1080,1280x720
Minor Stream	640x360
MJPG	1280x720
Still(Capture)	2560x1440
Frame rate	30fps



*Frames per second under optimal lighting conditions and in compliance with computer technical requirements.