



Panasonic AW-HE40SKP camera Panasonic AW-RP50 controller

Default network address 192.128.0.10 Default network address 192.128.0.09
 Default user name "admin" Default password "12345"

Panasonic AW-HE40 PTZ Camera Settings

Device	IP	Firmware	Current Level
AW-HE40 camera 1	192.168.0.12	1.82	0.5 A
AW-HE40 camera 2	192.168.0.13	2.10	0.7 A
AW-RP50 controller	192.168.0.09	2.05.00	0.3 A

Camera (following for CAM1)

Scene = Full Auto
 Contrast Level = 0
 Day/Night = Day

Scene = Manual1

Contrast

Contrast ModeAuto
 Contrast Level =0
 Shutter Mode ----
 Step/Syncro ----
 Frame Mix ----
 Auto F. Mix Max Gain 0 dB
 GainAuto
 AGC Max Gain24 dB
 Day/Night.....Day
 Night-Day Level ----

Picture

Chorma Level+2
 White Balance ModeATW (Man1), VAR (Man2), AWB B (Man3)
 Color Temp ----, 5400K (Manual2)
 R Gain ----, +4 (Manual2), 0 (Manual3)
 B Gain ----, -10 (Manual2), 0 (Manual3)
 Pedestal.....0
 Detail.....Low
 Detail Level H18
 Detail Level L9

Flesh Tone ModeOFF
 HDROFF
 DRSOFF
 E.DRS.....OFF
 Gamma TypeNormal
 Gamma LevelMid
 Back Light COMP.OFF
 DNRLow

Matrix
 Matrix TypeNormal
 [Saturation] [Phase]
 ---- ----

System
 Output
 Format.....720/59.94
 Freq.....59.94 Hz
 Priority Mode.....IP

Others
 Install Position.....Desktop
 Preset Speed Table.....Fast
 Preset Speed10
 Preset ScopeMode A
 Freeze during preset.....OFF
 Speed with Zoom POSON
 Focus ModeAuto
 Focus ADJ with PTZ ----
 Zoom Mode.....i.Zoom
 Max Digital Zoom..... ----
 Image StabilizerOFF
 TallyEnable
 IR Control.....Enable
 IR ID.....CAM1

Maintenance

Firmware Version
 1.82 (camera 1), 2.10 (camera 2)

IP Network
 IP Address192.168.0.12 (cam 1)
192.168.0.13 (cam 2)
 Subnet Mask.....255.255.255.0
 Default Gateway192.168.0.01

Initialize
 Do you want to initialize menu settings?
 [Yes/No]

Drawing Index:

- PM-E1000 General Wiring Diagram
- PM-E1001 Primary Air-to-Ground Wireless Video Wiring Diagram
- PM-E1002 Secondary Air-to-Ground Wireless Video Wiring Diagram
- PM-E1003 I-Gate Station Wiring Diagram
- PM-E1004 UHF Wireless Video Wiring Diagram
- PM-E1005 Video Receive, Select, and Stream Wiring Diagram
- PM-E1006 GPS and PulseOx to APRS Transmitter Wiring Diagram
- PM-E1007 Weather Station Wiring Diagram
- PM-E1008 Jumper 2-Way Radio Communications Wiring Diagram
- PM-E1009 Jumper HF Communications Wiring Diagram
- PM-E1010 Slow Scan Television SSTV Camera Wiring Diagram
- PM-E1011 Eachine Mini Video Recorder for FPV drones Wiring Diagram
- PM-E1012 Video Distribution System Wiring Diagram
- PM-E1013 RunCam Video Recorder for FPV drones Wiring Diagram
- PM-E1014 Rooftop PTZ Camera System Wiring Diagram

REV	DATE	REVISION DESCRIPTION	DRAWN	APP
1	3-10-26	Added PTZ camera settings, renamed HDMI to NTSC converters	MF Wright	
0	1-15-26	initial release	MF Wright	

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Parachute Mobile Communication Systems
Rooftop PTZ Camera System Wiring Diagram

DRAWN MF WRIGHT	CHK	INDEX	FSCM. NO.	LIMITS UNLESS NOTED
DESIGN ENGR MF WRIGHT	TEAM POSITION Video Ops		DATE 3-10-26	
NEXT ASSY	USE ON	CONSULTANT	AS DWG NO Sheet 1 of 1	REV
APPLICATION		TEAM COORDINATOR R. FENN	SCALE NONE	PM-E1014

1

FILE NAME: ParachuteMobile_E1014