

NETWORK VIDEO CAMERA

DATA SHEET

FENNEC SERIES

THE ALTERNATIVE SOLUTION



BY



EYEBALL

TEBFTV28A10-5MP
TEBFTV28A10-5MP-B



SEE TRUE COLORS IN COMPLETE DARKNESS

5MP - 30FPS

FIX 2.8MM LENS

TRUE WDR / IP66

12V DC

AUDIO OVER COAXIAL 7M

WARM LIGHT 20M

3 YEARS WARRANTY



EYEBALL

TEBFTV28A10-5MP - TEBFTV28A10-5MP-B



VIDEO	
IMAGING DEVICE	1/2.7" PROGRESSIVE CMOS
EFFECTIVE PIXELS	2608 (H) × 1960 (V)
SCANNING SYSTEM	PROGRESSIVE
MIN. ILLUMINATION	0.05LUX@F1.0(AGC ON) 0LUX WITH IR ON

OPERATIONAL	
WARM LIGHT	20M
CAMERA TITLE	ON/OFF
DAY & NIGHT	COLOR / EXT / B/W/ AUTO
BACKLIGHT COMPENSATION	OFF / USER BLC
WIDE DYNAMIC RANGE	
DIGITAL NOISE REDUCTION	2D DNR
MOTION DETECTION	
PRIVACY MASKING	
GAIN CONTROL	AUTO
WHITE BALANCE	AUTO/MANUAL
ELECTRONIC SHUTTER SPEED	1/5 ~ 1/20000S
FLIP / MIRROR	
ON-BOARD STORAGE	
ALARM	
AUDIO	AUDIO OVER COAXIAL 7M
HARDWARE RESET	
SMART FEATURE	

LENS TYPE	
FOCAL LENGTH (ZOOM RATIO)	2.8MM
MAX. APERTURE RATIO	F1.0
ANGULAR FIELD OF VIEW	HORIZONTAL: 109.7° VERTICAL: 57.6° DIAGONAL: 131°
MIN. OBJECT DISTANCE	2M
LENS TYPE	FIXED LENS

RESOLUTION	
MAIN STREAM	5MP (2592X1944)
SUB STREAM	720P (1280X720) VGA (640X480) QVGA (320X240)

ELECTRICAL	
INPUT VOLTAGE / CURRENT	DC12V
POWER CONSUMPTION	IR OFF ≤1W, IR ON ≤4W

MECHANICAL	
COLOR / MATERIAL	METAL/WHITE
DIMENSION (WXHXD)	90MMX100MM
WEIGHT	APPR. 410G

NETWORK	
ETHERNET	RJ45 (10/100BASE-T)
VIDEO COMPRESSION FORMAT	H.265/H.264

MAX. FRAMERATE	
5AHD/5TVI:	5MP@20FPS
4AHD/4CVI/4TVI:	P@25FPS N@30FPS
CVBS:	960H

ENVIRONMENTAL	
OPERATING CONDITIONS -30 ~ +55°C LESS THAN ≤ 95% RH	INGRESS PROTECTION IP66
STORAGE CONDITIONS -30 ~ +60°C LESS THAN ≤ 95% RH	

DIMENSIONS		

2021 GLOBAL SURVEILLANCE DEVELOPMENT, GSD GROUP AND GSD ARE REGISTERED TRADEMARKS OF GLOBAL SURVEILLANCE DEVELOPMENT GROUP, INC. IN CANADA AND / OR OTHER COUNTRIES. WE RESERVE THE RIGHT TO CHANGE THE DESIGN AND SPECIFICATIONS OF THE PRODUCT WITHOUT NOTICE AND WITHOUT INCURRING ANY OBLIGATION.



TEBFTV28AIO-5MP - TEBFTV28AIO-5MP-B

ACCESSORIES



TEBBASE1
JUNCTION BOX

WMB2
WALL MOUNT



OR

EB3BASE4-G
GOOSE MOUNT



+

WMB6
WALL MOUNT



COMPLEMENTARY ACCESSORIES



CMB6
CEILING MOUNT BRACKET



PMB6
POLE MOUNT BRACKET



COMB6
CORNER MOUNT BRACKET



EXT-4POE
EXTENDER 4 PORTS POE



INJPOE-25W
INJECTOR POE 25WATTS



IP-COAX-300M
IP OVER COAX EXT