



RESISTORS

- R1=10K (Brown, Black, Orange)
 R2=100K (Brown, Black, Yellow)
 R3=15K (Brown, Green, Orange)
 R4=1M (Brown, Black, Green)
 R5=100K POTENTIOMETER
 R6=10K (Brown, Black, Orange)
 R7=15K (Brown, Green, Orange)
 R8=1M (Brown, Black, Green)
 R9=1M (Brown, Black, Green)
 R10=1M (Brown, Black, Green)
 R11=1M (Brown, Black, Green)
 R12=500K POTENTIOMETER
 ** R13=150K (Brown, Green, Yellow)
 ** R14=270K (Red, Violet, Yellow)
 ** R15=820K (Grey, Red, Yellow)
 ** R16=1.3M (Brown, Orange, Green)
 R17=1K (Brown, Black, Red)
 R18=6.8K (Blue, Grey, Red)
 R19=1M (Brown, Black, Green)
 R20=1M (Brown, Black, Green)
 R21=1M (Brown, Black, Green)
 R22=1M POTENTIOMETER
 R23=2.2M (Red, Red, Green)
 R24=5.1K (Green, Brown, Red)
 R25=15K (Brown, Green, Orange)
 R26=100K (Brown, Black, Yellow)
 R27=100K (Brown, Black, Yellow)
 R28=1M (Brown, Black, Green)
 R29=1M (Brown, Black, Green)
 R30=1M (Brown, Black, Green)
 R31=10M (Brown, Black, Blue)
 R32=1K (Brown, Black, Red)

CAPACITORS

- C1=10mF ELECTROLYTIC
 C2=10mF ELECTROLYTIC
 C3=0.1mF RADIAL LEAD
 C4=10mF ELECTROLYTIC
 C5=0.1mF RADIAL LEAD
 C6=22mF ELECTROLYTIC
 ** C7=220mF ELECTROLYTIC
 C8=0.01mF RADIAL LEAD
 C9=220mF ELECTROLYTIC
 C10=0.01mF RADIAL LEAD
 C11=0.01mF RADIAL LEAD
 C12=0.01mF RADIAL LEAD

MISCELLANEOUS

- J1, J2=JUMPER
 D1 TO D6=1N914
 IC1=LM324 or LM224
 IC2=C14538
 IC3=DG442
 IC4=TLC3702
 PIR=RE200B
 LED=2V
 T1, T2=2N2222
 CDS1=100K - 20M Photo Cell
 DP3T SW=3-Position Slide Sw

ATTENTION!

DO NOT CONNECT THE BATTERIES BACKWARDS!! THE CIRCUIT BOARD DOES NOT HAVE ANY REVERSE POLARITY PROTECTION!

** KITS MAY SHIP WITH THESE ALTERNATE VALUES:

- R13=300K (Orange, Black, Yellow)
 R14=620K (Blue, Red, Yellow)
 R15=1.8M (Brown, Grey, Green)
 R16=3M (Orange, Black, Green)

C7=100mF ELECTROLYTIC

FIELDPIX

Game Camera Systems

SIZE	FSCM NO.	DWG NO.	REV
		CB-3 LAYOUT	2
SCALE	NONE	D8/03/02	SHEET