

SMARTDISPLAY

DIP SWITCH FUNCTION MAP – STAND ALONE FUNCTIONS

ESTABLISH DIP SWITCH SETTINGS BEFORE TURNING POWER ON
 DATA CABLE MUST BE UNPLUGGED TO ACCESS STAND-ALONE FUNCTIONS

EPROM: UNVH6 C=CLOSED

1 2 3 4 5 6 7

C				C			CLOCK MODE
			C				DIGIT TEST
C			C				DUAL SEQUENTIAL, MANUAL RESET
C							AUTO DUAL SEQUENTIAL, FINISH WINDOW 15-60 SECONDS - AUTO RESET
							DUAL DIFFERENTIAL
		C					CARVING CONTEST - COUNTDOWN MODE

STAND-ALONE FUNCTION MAP

DIP	DB-9	CLOCK MODE	DUAL SEQ	DUAL DIFF	CARVING	JCT BOX WIRING
1	8	SET SECONDS	AUTO RESET ON	RESET	RESET	PURPLE
2	1	LAP	FINISH BLUE	FINISH BLUE	STOP	YELLOW
3	3	COUNTDOWN / STOP	START RED			ORANGE
4	6	1.0 SEC PRECISION	RESET (FALSE START)			GREEN
5	7	.01 SEC PRECISION	RESET (DNF)	RESET	RESET	RED
6	4	COUNT UP / SPLIT	START BLUE		START	BLUE
7	2	SET HOURS	FINISH RED	FINISH RED	SET TIME	YELLOW
	5	GROUND (COMMON)				
	9	NO CONNECTION				

HL996 SMARTDISPLAY

DIP SWITCH FUNCTION MAP – SLAVE FUNCTIONS

DATA CABLE MUST BE PLUGGED IN TO PUT UNIT INTO “SLAVE” MODE

EPROM: 5XCUNVH6 CP502, 505, 510 C=CLOSED

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	
C							10 SECOND FINISH TIME DISPLAY DURATION
	C						20 SECOND FINISH TIME DISPLAY DURATION
C	C						30 SECOND FINISH TIME DISPLAY DURATION
		C					EXTENDED DIGIT PULSE
			C				1.00 SECOND PRECISION LOCK
				C			.01 SECOND PRECISION LOCK
					C		NET TIME FROM INPUT 2 ONLY (CP502/505)

EPROM: 2SCUNVH6 RRS MODEL IIs TIMER

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	
						C	BLUE COUSE ONLY
		C					RED COURSE ONLY

EPROM: 5T2H6 CP503 WITH “TOP” SECOND PULSE – REQUIRED DELIMETER BOARD, NO STAND ALONE FUNCTIONS

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	
			C				10 SECOND FINISH TIME DISPLAY DURATION
	C					C	5 SECOND FINISH TIME DISPLAY DURATION
			C			C	15 SECOND FINISH TIME DISPLAY DURATION

EPROM: GAZH6 ALGE GAZ/D-LINE

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	
			C				RED COURSE BIB & RANK
							RED COURSE TIME
						C	BLUE COURSE BIB & RANK
			C			C	BLUE COURSE TIME
				C			DUAL FUNCTION (CP705 DUAL DIFF)