CDSA TTW-CRT – Comprehensive Balancing Procedure

To Access the Operator Function from the "IN-SERVICE" Screen

1. Open the top cabinet and press the "OP" button on the screen.



2. Enter the Operator Password, then press "ENTER."

ENT	ER P	PASS	WORD		
	**	****			
Т	HEN P	RESS I	INTER		
1	2	3	BACK		
4	5	6	CLEAR		
7	8	9	ENTER		0
<	0	>			

SETTLEMENT	OPERAT	CUSTOMER SETUP					
JOURNAL							SYSTEM SETUP
SOFTWARE		1	2	3	BACK	BACK TO RETURN	OPTIONAL FUNCTIONS
DIAGNOSTICS		4 7	5 8	6 9	CLEAR		TRANSACTION SETUP
		<	0	>			

To Clear Cash Totals and Reset to Zero

1. Select "SETTLEMENT"



2. Select "END OF DAY PROCESS"

		S	ETT	LEM	ENT							
PRINT DAY TOTAL	CASSETTE #1 COUL REMAIN 100 , TO	OTAL \$	500		REMAIN	DUNT (\$0.10) 400 , TOTAL \$40.00	CHANGE CASH					
	CASSETTE #2 COUL REMAIN 100 , TO				COIN #2 CO REMAIN	DUNT (\$0.20) 300 , TOTAL \$60.00						
	CASSETTE #3 COUI REMAIN 50 , TO					DUNT (\$1.00) 300 , TOTAL \$300.00						
PRINT CASSETTE TOTAL	CASSETTE #4 COUL REMAIN 20 , TO					DUNT (\$2.00) 425 , TOTAL \$850.00	CHANGE COIN					
TOTAL AMOUNT \$4750.00												
PRINT	INI	PUT	METHO	DD :	DOLLAR	VALUE	EMPTY COINS					
FLOAT		1	2	3	BACK	BACK TO RETURN						
END OF DAY		4	5	6	CLEAR		INPUT					
PROCESS		7	8	9	ENTER		METHOD					
		<	0	>								

3. Select "PRINT TOTALS RESET TO ZERO" to print total amounts and reset figures to zero for next day.



4. Select "Yes" to reset the figures.



5. Select "BACK" to return to "SETTLEMENT"

		S	ETT	LEM	ENT		
PRINT DAY TOTAL	CASSETTE #1 COU REMAIN 0 , TO	TAL \$0			REMAIN	DUNT (\$0.10) 0 , TOTAL \$0.00	CHANGE CASH
	CASSETTE #2 COU REMAIN 0 , TO		LO)			DUNT (\$0.20) 0 , TOTAL \$0.00	
	CASSETTE #3 COU REMAIN 0 , TO		20)			DUNT (\$1.00) 0 , TOTAL \$0.00	
PRINT CASSETTE TOTAL	CASSETTE #4 COU REMAIN 0 , TO		50)			DUNT (\$2.00) 0 , TOTAL \$0.00	CHANGE COIN
		TOT		NOUN	т \$0.00		
PRINT	II		METH	DD :	DOLLAR	VALUE	EMPTY COINS
FLUAT		1	2	3	BACK	BACK TO RETURN	
END OF DAY		4	5	6	CLEAR		INPUT
PROCESS		7	8	9	ENTER		METHOD
		<	0	>			

6. If "END OF DAY PROCESS" is done correctly, the below screen will show before new totals are entered



To Load Cash

1. Select "SETTLEMENT"

	IT
PRINT REMAIN 0, TOTAL \$0 F	DIN #1 COUNT (\$0.10) REMAIN 0 , TOTAL \$0.00 CHANGE CASH
	DIN #2 COUNT (\$0.20) REMAIN 0 , TOTAL \$0.00
	DIN #3 COUNT (\$1.00) REMAIN 0 , TOTAL \$0.00
	DIN #4 COUNT (\$2.00) REMAIN 0 , TOTAL \$0.00
TOTAL AMOUNT \$0	0.00
PRINT	OLLAR VALUE
FLOAT 1 2 3 E	BACK BACK TO RETURN
END OF DAY	
PROCESS 7 8 9	ENTER
< 0 >	

2. Select "INPUT METHOD" to toggle between entering number of notes, or dollar value.

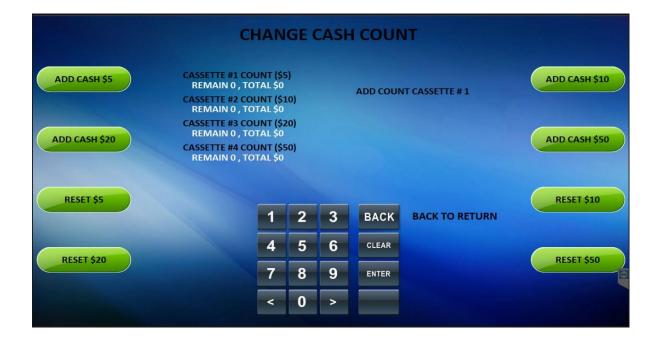
SETTLEMENT												
PRINT DAY TOTAL	CASSETTE #1 COU REMAIN 0 , TO	TAL \$0			REMAIN	DUNT (\$0.10) 0 , TOTAL \$0.00	CHANGE CASH					
	CASSETTE #2 COU REMAIN 0 , TO		LO)			DUNT (\$0.20) 0 , TOTAL \$0.00						
	CASSETTE #3 COU REMAIN 0 , TO		20)			DUNT (\$1.00) 0 , TOTAL \$0.00						
PRINT CASSETTE TOTAL	CASSETTE #4 COU REMAIN 0 , TO		50)			DUNT (\$2.00) 0 , TOTAL \$0.00	CHANGE COIN					
TOTAL AMOUNT \$0.00												
PRINT	AI .		METHO	DD :	DOLLAR	VALUE	EMPTY COINS					
FLOAT		1	2	3	BACK	BACK TO RETURN						
END OF DAY		4	5	6	CLEAR		INPUT					
PROCESS		7	8	9	ENTER		метнор					
		۷	0	^								

3. Select "CHANGE CASH"

		S	ETT	LEM	ENT		
PRINT DAY TOTAL	CASSETTE #1 COU REMAIN 0 , TOT	TAL \$0			REMAIN	DUNT (\$0.10) 0 , TOTAL \$0.00	CHANGE CASH
	CASSETTE #2 COU REMAIN 0 , TOT	TAL \$0			REMAIN	DUNT (\$0.20) 0 , TOTAL \$0.00	
PRINT	CASSETTE #3 COU REMAIN 0 , TOT	TAL \$0			REMAIN	DUNT (\$1.00) 0 , TOTAL \$0.00	
CASSETTE TOTAL	CASSETTE #4 COU REMAIN 0 , TOT		0)			DUNT (\$2.00) 0 , TOTAL \$0.00	CHANGE COIN
		тот	AL AN	NOUN	Т \$0.00		
PRINT	IN		METH	OD :	NUMBER	OF NOTES & COINS	EMPTY COINS
		1	2	3	BACK	BACK TO RETURN	
END OF DAY PROCESS		4	5	6	CLEAR		INPUT
		7	8	9	ENTER		METHOD
		<	0	>			

Select ADD CASH \$5 - enter number of \$5.00 notes or dollar value (per input method you selected)



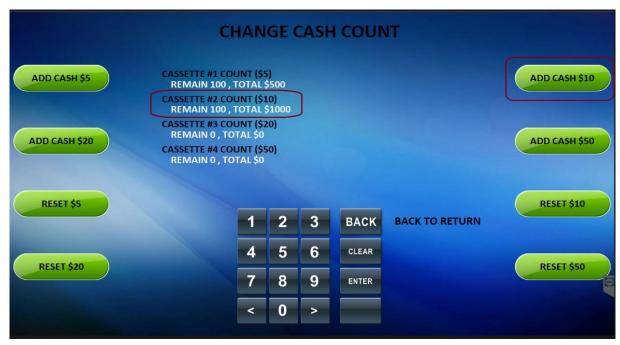


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	CI	IAN	GE (CASH		JT	
ADD CASH \$5 ADD CASH \$20	CASSETTE #1 CO REMAIN 0, TO CASSETTE #2 CO REMAIN 0, TO CASSETTE #3 CO REMAIN 0, TO CASSETTE #4 CO REMAIN 0, TO	TAL \$0 UNT (\$1 TAL \$0 UNT (\$2 TAL \$0 UNT (\$5	LO) 20)	(ADD COUN 100	IT CASSETTE # 1	ADD CASH \$10 ADD CASH \$50
RESET \$5		1	2	3	ВАСК	BACK TO RETURN	RESET \$10
RESET \$20		4	5	6	CLEAR		RESET \$50
		7 <	8 0	9	ENTER		

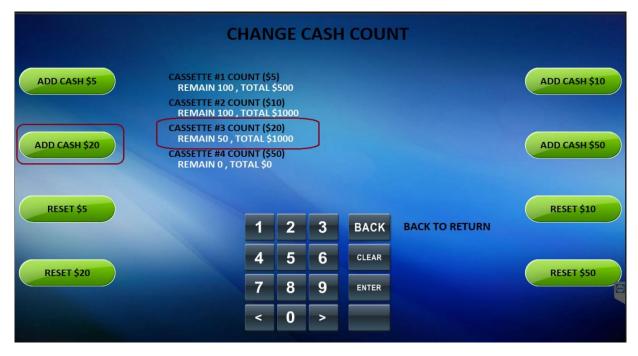
CHANGE CASH COUNT												
ADD CASH \$5	CASSETTE #1 COU REMAIN 100, 1 CASSETTE #2 COU	ADD CASH \$10										
ADD CASH \$20	CASSETTE #2 COL REMAIN 0 , TO CASSETTE #3 COL REMAIN 0 , TO CASSETTE #4 COL REMAIN 0 , TO	ADD CASH \$50										
RESET \$5		1	2	3	BACK	BACK TO RETURN	RESET \$10					
		4	5	6	CLEAR	BACK TO RETORN						
RESET \$20		7	8	9	ENTER		RESET \$50					
		<	0	>								





Select ADD CASH \$10 – enter number of \$10.00 notes or dollar value (per input method you selected)

Select ADD CASH \$20 - enter number of \$20.00 notes or dollar value (per input method you selected)



	СН	IAN	GE (CASH		JT	
ADD CASH \$5	CASSETTE #1 COU REMAIN 100 , T CASSETTE #2 COU	ADD CASH \$10					
ADD CASH \$20	REMAIN 100, T CASSETTE #3 COU REMAIN 50, TO CASSETTE #4 COU REMAIN 20, TO	ADD CASH \$50					
RESET \$5		1	2	3	BACK	BACK TO RETURN	RESET \$10
						BACK TO RETORN	
RESET \$20		4	5	6	CLEAR		RESET \$50
		7	8	9	ENTER		
		<	0	>			

Select ADD CASH \$50 – enter number of \$50.00 notes or dollar value (per input method you selected)

4. Select "BACK" to return to previous screen.

	CHANGE CASH COUNT												
ADD CASH \$5	CASSETTE #1 CO REMAIN 100 , CASSETTE #2 CO		ADD CASH \$10										
ADD CASH \$20	REMAIN 100, CASSETTE #3 CO REMAIN 50, T CASSETTE #4 CO REMAIN 20, T		ADD CASH \$50										
RESET \$5		1	2	3	BACK BACK TO RI	ETURN	RESET \$10						
RESET \$20		4	5 8	6 9	CLEAR		RESET \$50						
		<	0	>									

5. Select "CHANGE COIN"

		s	ETT	LEM	ENT		
PRINT DAY TOTAL	CASSETTE #1 CO REMAIN 100 ,	TOTAL	\$500		REMAIN	DUNT (\$0.10) 0 , TOTAL \$0.00	CHANGE CASH
	CASSETTE #2 CO REMAIN 100 ,					DUNT (\$0.20) 0 , TOTAL \$0.00	
	CASSETTE #3 CO REMAIN 50 , T					DUNT (\$1.00) 0 , TOTAL \$0.00	
PRINT CASSETTE TOTAL	CASSETTE #4 CO REMAIN 20 , TO					DUNT (\$2.00) 0 , TOTAL \$0.00	CHANGE COIN
		ΤΟΤΑ	LAMO	DUNT	\$3500.00		
PRINT	I		METH	OD :	NUMBER	OF NOTES & COINS	EMPTY COINS
FLOAT		1	2	3	BACK	BACK TO RETURN	
END OF DAY		4	5	6	CLEAR		INPUT
PROCESS		7	8	9	ENTER		METHOD
		<	0	>			

Select ADD COIN \$0.10 - enter number of \$0.10 coins or dollar value (per input method you selected)





		AD) CC		OUNT		
ADD COIN \$0.10	COIN #1 COUNT (REMAIN 400, 1 COIN #2 COUNT REMAIN 300, 1	ADD COIN \$0.20					
ADD COIN \$1.00	REMAIN 300, 1 COIN #3 COUNT REMAIN 0, TO COIN #4 COUNT REMAIN 0, TO	ADD COIN \$2.00					
RESET \$0.10		4	2	3	DACK	BACK TO RETURN	RESET \$0.20
RESET \$1.00		1 4	2 5	3 6	BACK	BACK TO RETORN	RESET \$2.00
			8 0	9	ENTER		

Select ADD COIN \$0.20 - enter number of \$0.20 coins or dollar value (per input method you selected)

Select ADD COIN \$1.00 – enter number of \$1.00 coins or dollar value (per input method you selected)



Select ADD COIN \$2.00 - enter number of \$2.00 coins or dollar value (per input method you selected)

ADD COIN COUNT									
ADD COIN \$0.10	COIN #1 COUNT (\$ REMAIN 400 , TO COIN #2 COUNT (\$		ADD COIN \$0.20						
ADD COIN \$1.00	REMAIN 300 , TO COIN #3 COUNT (\$ REMAIN 300 , TO COIN #4 COUNT (\$ REMAIN 425 , TO	ADD COIN \$2.00							
RESET \$0.10		1	2	3	BACK	BACK TO RETURN	RESET \$0.20		
RESET \$1.00		4	5	6	CLEAR		RESET \$2.00		
		7	8	9	ENTER		e		
		<	0	>					

6. Select "BACK" twice to return to the main screen.



To View Running Total of what the CRT has Dispensed

1. Select "SETTLEMENT"



2. Select "PRINT DAY TOTAL" to show the amount of cash and coin the CRT has dispensed.



3. Select "PRINT CASSETTE TOTAL" to show breakdown of what each Cassette & Coin Hopper dispensed.



4. Select "PRINT FLOAT" to show total cash & coin remaining in each Cassette and Coin Hopper.

		S	ETT	LEM	ENT		
PRINT DAY TOTAL	CASSETTE #1 COUNT (\$5) REMAIN 100 , TOTAL \$500				COIN #1 COUNT (\$0.10) REMAIN 400 , TOTAL \$40.00		CHANGE CASH
	CASSETTE #2 CO REMAIN 100 ,	TOTAL	\$1000		COIN #2 COUNT (\$0.20) REMAIN 300 , TOTAL \$60.00		
PRINT CASSETTE TOTAL	CASSETTE #3 COUNT (\$20) REMAIN 50 , TOTAL \$1000				COIN #3 COUNT (\$1.00) REMAIN 300 , TOTAL \$300.00		
	CASSETTE #4 COUNT (\$50) REMAIN 20 , TOTAL \$1000				COIN #4 COUNT (\$2.00) REMAIN 425 , TOTAL \$850.00		CHANGE COIN
		ΤΟΤΑ	LAMO	DUNT	\$4750.00		
PRINT FLOAT END OF DAY PROCESS	I	NPUT	METH	OD :	NUMBER	OF NOTES & COINS	EMPTY COINS
		1	2	3	BACK	BACK TO RETURN	
		4	5	6	CLEAR		INPUT
		7	8	9	ENTER		METHOD
		<	0	>			