

FUEL DISPENSER MONITORING SYSTEM

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DESCRIPTION

- ❖ Leading product of Amarasinghe Electronics (Pvt) Ltd is system of issuing digital bills for fuel pumps.
- ❖ Amarasinghe Electronics (Pvt) Ltd has designed a system for issuing bills for existing digital fuel pumps.
- ❖ Since organization manufactures the circuits, those could be used for the pumps which will be introduced to the market in the future.

BENEFITS FROM THE SYSTEM

- ❖ Can get printed bill with the amount of fuel you have obtained
- ❖ Can be built consumer satisfaction and trustworthiness
- ❖ Increase income of the fuel stations
- ❖ Automated your fuel station
- ❖ Can store data in the transactions of the each fuel pump

FORMAT OF FUEL DISPENSER MONITORING SYSTEM



MAIN FEATURES

- ❖ All fuel pumps can connect to the computer through wireless devices and computerize all the sales in fuel station.

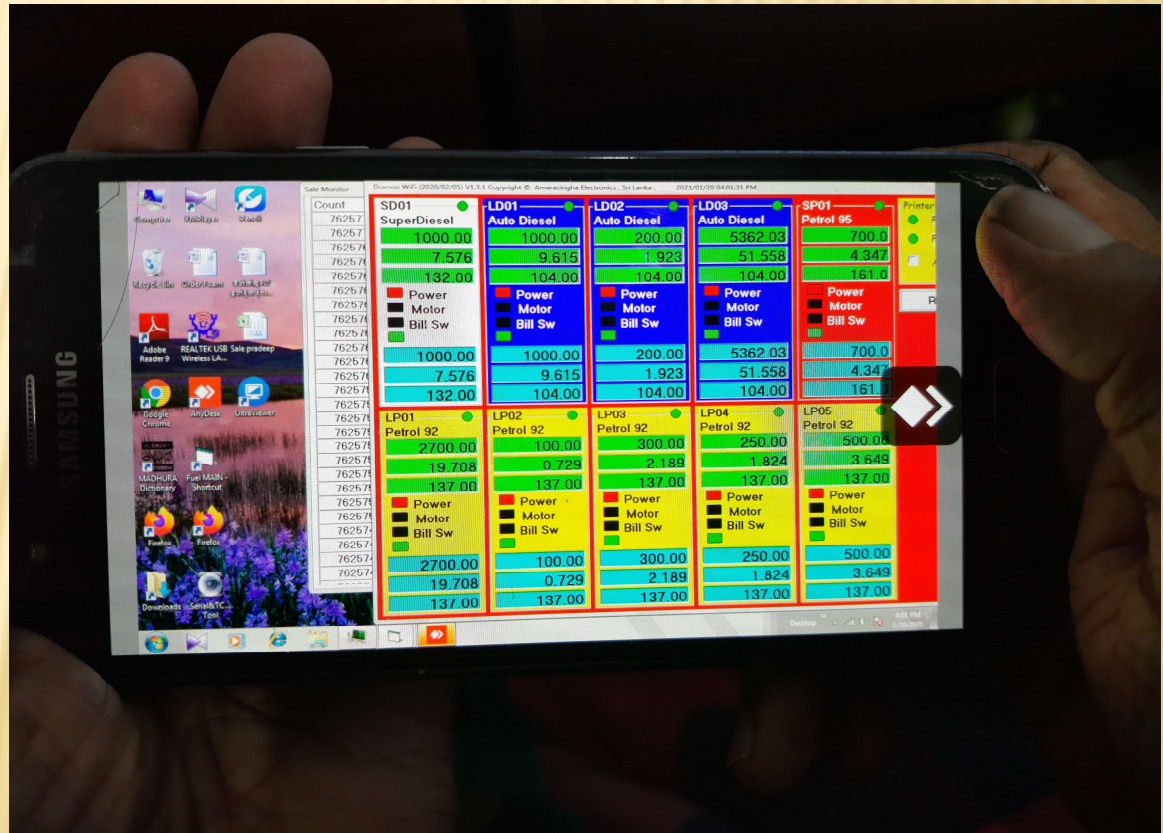
Sale Monitor

Count	Date	Time	Dis ID	Type	Litre	Price	Unit Price
29230	2021/01/20	14:07:11	P02	Petrol 92	1.459	200.00	137.00
29229	2021/01/20	14:06:40	P01	Petrol 92	3.649	500.00	137.00
29228	2021/01/20	14:05:46	P02	Petrol 92	1.459	200.00	137.00
29227	2021/01/20	14:05:32	P01	Petrol 92	1.459	200.00	137.00
29226	2021/01/20	14:05:10	K01	Kerosene	34.273	2399.11	70.00
29225	2021/01/20	14:04:37	P02	Petrol 92	1.459	200.00	137.00
29224	2021/01/20	14:04:20	P02	Petrol 92	3.649	500.00	137.00

Dashboard Panels:

- D02 Auto Diesel:** 1300.00, 12.500, 104.00. Station: CHALANA.
- D01 Auto Diesel:** 4100.20, 39.425, 104.00. Station: CHALANA.
- LSD Super Diesel:** 500.00, 3.787, 132.00. Station: CHALANA.
- D03 Auto Diesel:** 1000.00, 9.615, 104.00. Station: CHALANA.
- P02 Petrol 92:** 200.00, 1.459, 137.00. Station: SUMEDA.
- P03 Petrol 92:** P, 300.000, 137.00. Station: SUMEDA.
- LP95 Petrol 95:** LL 0.06, 4244.464, 161.00. Station: AWISHKA.
- P01 Petrol 92:** 3000.00, 21.897, 137.00. Station: AWISHKA.
- D04 Auto Diesel:** 2000.00, 19.230, 104.00. Station: ANURUDDA.
- D05 Auto Diesel:** 1500.00, 14.423, 104.00. Station: ANURUDDA.
- K01 Kerosene:** 200.00, 2.857, 70.00. Station: AWISHKA.
- Current Shift:** DAY. **Report** button.

- ❖ Can monitor the function of each pump through a remote Computer or a Laptop, Android / Apple Phones & Tabs.



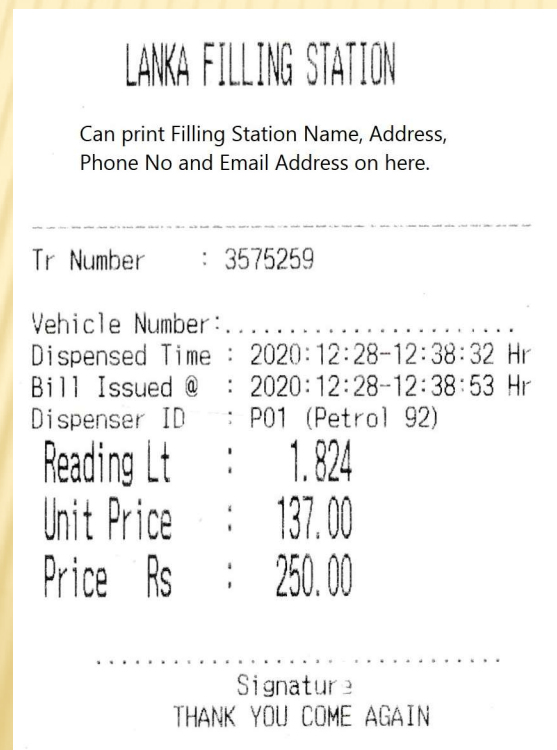
- ❖ Ability to retrieve data even after many months. It helps to solve customer complains.

Sale Monitor

Count	Date	Time	Dis ID	Type	Litre	Price	Unit Price
29232	2021/01/20	14:11:10	P02	Petrol 92	1.459	200.00	137.00
29231	2021/01/20	14:09:32	P03	Petrol 92	1.094	150.00	137.00
29230	2021/01/20	14:07:11	P02	Petrol 92	1.459	200.00	137.00
29229	2021/01/20	14:06:40	P01	Petrol 92	3.649	500.00	137.00
29228	2021/01/20	14:05:46	P02	Petrol 92	1.459	200.00	137.00
29227	2021/01/20	14:05:32	P01	Petrol 92	1.459	200.00	137.00
29226	2021/01/20	14:05:10	K01	Kerosene	34.273	2399.11	70.00
29225	2021/01/20	14:04:37	P02	Petrol 92	1.459	200.00	137.00
29224	2021/01/20	14:04:20	P02	Petrol 92	3.649	500.00	137.00
29223	2021/01/20	14:03:43	D04	Auto Diesel	19.230	2000.00	104.00
29222	2021/01/20	14:03:08	P01	Petrol 92	2.919	400.00	137.00
29221	2021/01/20	14:02:46	P03	Petrol 92	1.459	200.00	137.00
29220	2021/01/20	14:02:39	P01	Petrol 92	3.649	500.00	137.00
29219	2021/01/20	14:02:26	P02	Petrol 92	2.189	300.00	137.00
29217	2021/01/20	14:01:51	P01	Petrol 92	1.459	200.00	137.00
29216	2021/01/20	14:01:46	P03	Petrol 92	4.675	640.48	137.00
29215	2021/01/20	14:01:34	K01	Kerosene	32.850	2299.50	70.00
29214	2021/01/20	14:01:25	P02	Petrol 92	3.649	500.00	137.00
29213	2021/01/20	14:01:23	P01	Petrol 92	3.649	500.00	137.00
29212	2021/01/20	14:00:30	P02	Petrol 92	1.459	200.00	137.00
29211	2021/01/20	14:00:13	P03	Petrol 92	4.379	600.00	137.00
29210	2021/01/20	14:00:12	P02	Petrol 92	4.535	621.30	137.00
29209	2021/01/20	14:00:12	P01	Petrol 92	3.563	488.13	137.00
29208	2021/01/20	13:59:19	P03	Petrol 92	1.459	200.00	137.00

Report

- ❖ Ability to issue clear and accurate bills after each transaction. No manual adjustments allowed. As a result easy solve customer complains.



ADDITIONAL FEATURES

- ❖ Easy installation
- ❖ Less interference and maintenance due to Wi-Fi operation
- ❖ User friendly application
- ❖ Fast and accurate data collection

SERVICES OFFERED BY COMPANY

- ❖ Providing information
- ❖ Providing after-sales services
- ❖ Online Services
- ❖ Update software
- ❖ Resolve software troubles
- ❖ Giving advice
- ❖ Supply the services at the place of the customer (at fuel station).
- ❖ Repair and maintain hardware

