

Rescue System Against Open Drainage

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***Abstract:** The water supply station is the main part of the city water flow has been provided for urban rivers through various projects of the drainage system. These projects are used to discharge domestic sewage, wastewater and rain water to underground sewers and treatment plants. Or running water. Usually located at most stations in Japan, Kunming is located southwest of the Chinese border in the subtropical monsoon region, and the weather is heavily influenced by clouds. This causes precipitation to vary from season to season. The city's special location next to Dianchi Lake has created a special case for the construction of reservoirs. From an economic point of view, Yunnan Province's economic strength and knowledge management are still at a lower level compared to domestically developed regions such as Beijing and Shanghai. Therefore, this document is the first in Yunnan Province to establish a series of documents for the water pump that will lead innovations in other areas of life in the future. All information in this document, Kunming Drainage Facilities Management Co., Ltd. taken from the available information collected by He made a summary of the current and operating water pumps in Kunming.*

Keywords: Gas Sensors , Ultrasonic Sensor , Drainage Monitoring

REFERENCES

- [1]. Lazarescu, M.T., "Design of a WSN Platform for LongTerm Environmental Monitoring for IoT Applications," Emerging and Selected Topics in Circuits and Systems, IEEE Journal on , vol.3, no.1, pp.45,54, March 2019
- [2] Kelly, S.D.T.;Suryadevara.K.;Mukhopadhyay, S.C., "Towards the Implementation of IoT for Environmental Condition Monitoring in Homes," Sensors Journal, IEEE, vol.13, no.10, pp.3846, 3853, Oct. 2021.
- [3]. I. Akyildiz W. Su, Y. Sankarasubramanian, E. Cayirci, "A Survey on Sensor Networks", IEEE Communications Magazines, August 2019.
- [4]. A. Ozan Bicen and Ozgur B. Akan and V. Cagri Gungor, "Spectrum-Aware and Cognitive Sensor Networks for Smart Grid Applications," IEEE Communications Magazine, No. 5 pp. 158-165. 2018
- [5]. J. Guevara, F. Barrero, E. Vargas, J. Becerra, S. Toral, "Environmental wireless sensor network for road traffic applications," IET Intell. Transp. Syst., Vol. 6, Iss. 2, pp. 177-186, 2012
- [6]. M. T. Lazarescu, "Design of a WSN platform for longterm environmental monitoring for IoT Applications," IEEE Journal Emerging and Selected Topics in Circuits and System, vol. 3, No. 1, pp.45-54, 2020.
- [7]. Zigbee Alliance, Zigbee 2007 Specification, 2019.
- [8]. Romer, K.; Mattern, F., "The design space of wireless sensor networks," Wireless Communications, IEEE , vol.11, no.6, pp.54,61, Dec