

ABSTRACT

A body induction touch control faucet device comprises a faucet body, a cold water inlet pipe, a hot water inlet pipe and a switch unit comprising a touch sensing module, a control module and a power module, and wherein, when the sensing zone for switch control or sensing zone for water temperature switching arranged on the faucet body is touched by a human body, the induction signal may be identified by the touch sensing module, and corresponding induction signal may be outputted to the control module, which may open and close the faucet device in terms of selected type of water to be supplied based on the induction signal, in order to solve the problems of touch sensing faucet device of prior art, such as touching sensing zone prone to being operated by mistake, or touch signals affected by external environment easily, mechanical wear, incontinent for using and limited for adjusting, which is easy to use, high accuracy for touch sensing and highly intelligent.