## A school by the Airport Uses DTV System to Help the Students Chase Their Life Dreams

Site Name	Chen-Kang Primary School
Country/	Taiwan/Taoyuan
City	
Industry	Campus
Solution	DTV Digital FHD Surveillance System
Solution	FUHO Technology Co., LTD.
Provider	
Reasons of	■ Retrofit without re-cabling
Adoption	■ System expansion by daisy-chain
	■ Long-distance transmission
	■ Full HD video quality



## **CUSTOMER NEEDS AND PROBLEMS**

"Anything to drink?" Located only a wall apart from the runway of Taoyuan International Airport, Chen Kang Primary School has less than 100 teachers and students in total. It is a very small school. Because it is located next to the airport, Chen Kang has features different from other schools. For example, they call their outdoor stage "Dream Terminal" because the rooftop of the stage is designed to be an airplane-watching deck, which attracts many tourists and airplane lovers to come. Considering the increasing number of people going in and out of the campus, and the government has budgeted for improving campus safety, Chen Kang selected DTV digital HD solution, which can work on existing coaxial cables, to upgrade its surveillance system.

## **CUSTOMER BENEFITS**

DTV digital surveillance system does not need re-cabling, making it easy to upgrade the video quality from CCTV's blurry 380-kilopixel image to DTV's clear 2-megapixel HD image. It also saves time and money on re-cabling. The images of HD quality enable the guard and school staff to check the campus status and details of unexpected incidents easily and clearly.