THine

De Facto Standard for 4K2K Interface

"V-by-One®HS" which is THine's original high-speed serial I/F is de facto standard for 4K2K connections between ICs and PCBs.

V-by-One HS
High speed and Reduced digital connection concept

Percentage used inside 4K2K TV and Monitors

Almost 100% of 4K2K TV adopts TFT-LCD with V-by-One®HS I/F
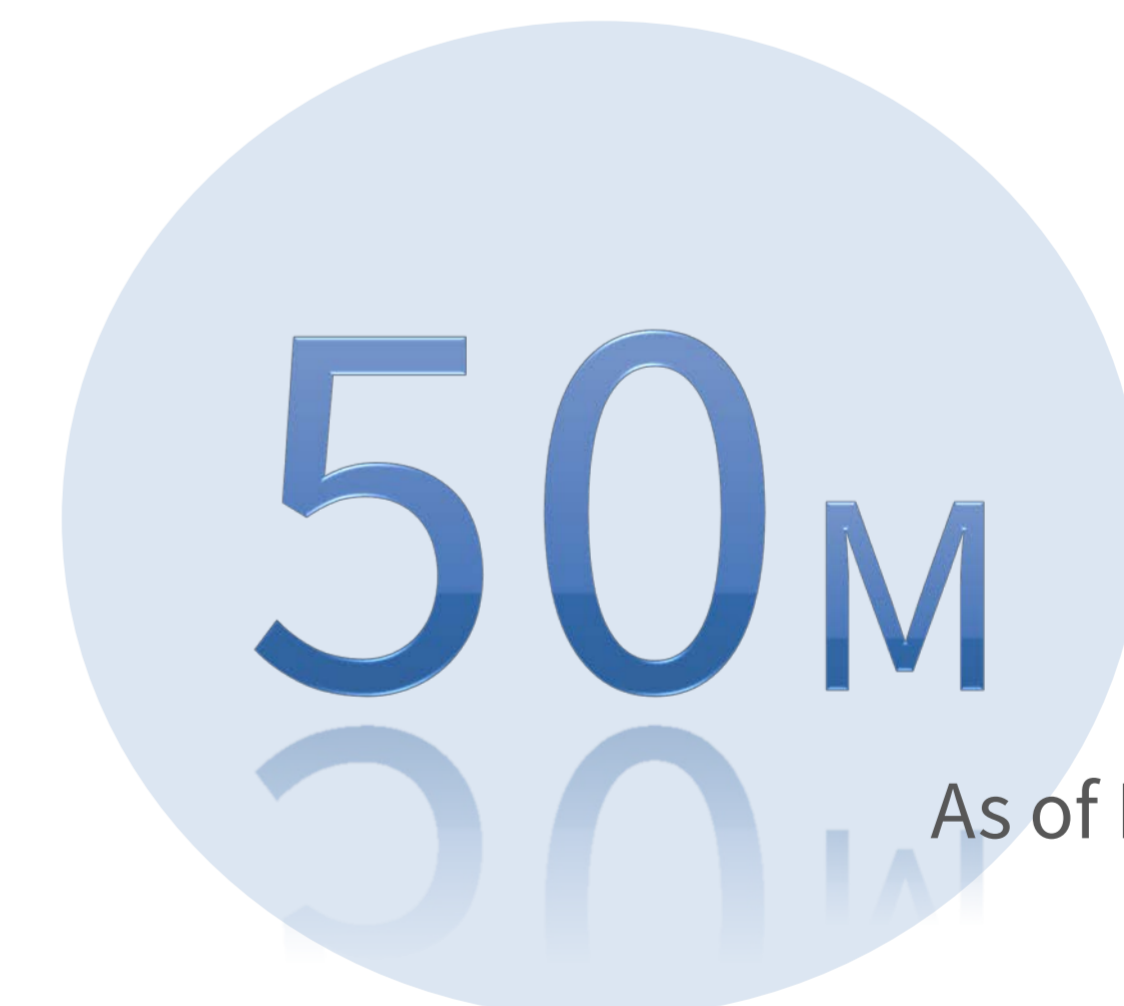
90%
Year 2014, Our Checking Record

No. of Licenses

We have licensing results in almost all applications to achieve the development of a variety of products. Refer to our web page for licensing procedures.

450
As of Jan, 2015

Total No. of Shipment (THCV Series)

The total no. of shipment including the products released by the licensed partners should be over several hundred Mpcs. The usage of V-by-One HS supporting product is now rapidly expanded in recent years with 4K2K video product trend.

50M
As of May, 2015

Surveillance	Medical	Consumer	Industry	Automotive
Security Camera	Large-sized 4K2K Monitor	4K2K TV	Multi-function Printer	Drive Recorder
4K2K Security Monitor	Endoscope	FPS Gaming Monitor	Industrial Sewing Machine	Car Navigation
Video Switcher (Matrix)	HMD	Projector	Industrial Endoscope and Microscope	Infotainment

World's Leading Company in Mixed Signal Technologies.