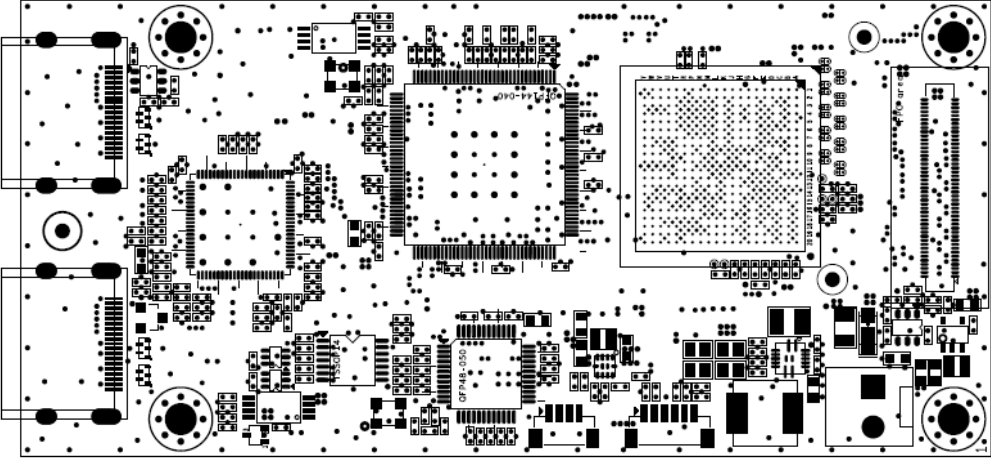


SC740 Series Hardware Specification	
Model	SC740N1 MP HDMI2.0
Max. FPS	3840x2160p@60/50fps in → 3840x2160p@60/50fps out
Recording Mode	Software Compression, Real-Time Mode
Product photo	
Dimension	45.5x97 (mm) MIPI
Interface	MIPI CSI-2, 4 Lane
Video Input	1xHDMI2.0
Video Output	1xHDMI2.0 (Loop-Through)
Display Video Format	UYVY, YUYV
Video RAW Data Resolution	HDMI 2.0 3840x2160@60/50/30/25/24fps 2560x1440p@144fps 1920x1080p@240/144/120/100fps 1920x1080p@60/50fps 1920x1080p@30/25/24fps 1920x1080i@60/50fps 1280x720p@60/50fps 1280x1024p@60fps 1280x960p@60fps 1024x768p@60fps 800x600p@60fps 640x480p@60fps 720x480p@60fps 720x576p@50fps 720x480i@60fps 720x576i@50fps

Recording Video Format	H.264 (Software Compression)
Recording Video Resolution	HDMI 2.0 3840x2160@60/50/30/25/24fps 2560x1440p@144fps 1920x1080p@240/144/120/100fps 1920x1080p@60/50fps 1920x1080p@30/25/24fps 1920x1080i@60/50fps 1280x720p@60/50fps 1280x1024p@60fps 1280x960p@60fps 1024x768p@60fps 800x600p@60fps 640x480p@60fps 720x480p@60fps 720x576p@50fps 720x480i@60fps 720x576i@50fps
Audio Input	1xHDMI Embedded Audio
Audio Output	1xHDMI Embedded Audio (Loop-Through)
Audio Format	Stereo / 16-bit / 44100Hz, 48000Hz
Multiple Cards	∞
SDK	Support API : DirectShow, V4L2, FFmpeg, Gstreamer Support Language : C++, C#, .NET, Visual Basic, Qt, Delphi