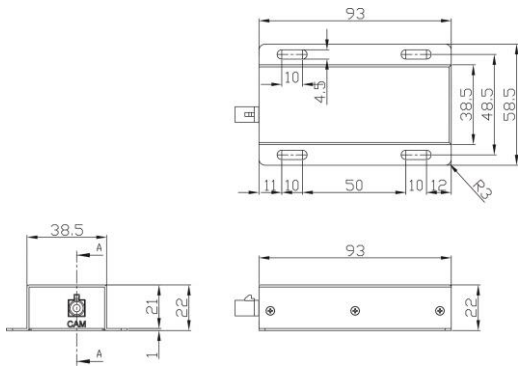


## AUTOMATIVE USB3.0 UVC CONVERTER

# HS-UC

AUTOMATIVE USB3.0 Micro B Connector  
PLUG&PLAY(UVC COMPLIANT)

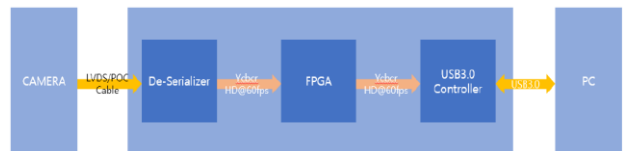


## Features

- Support GMSL Serializer Input
- Built-in MAX9276 3.16Gbps GMSL Deserializer (50Ω coax / 100 Ω STP Cable)
- Support Camera Module Frame Rate : 30fps@1080P / 60fps@720P
- Support USB3.0 Super-Speed
- Video Output Format YUV422
- Plug-&-Play (UVC )
- Built-in USB3.0 type-B connector
- POWER : USB VBUS DC5V or External Power DC Jack (DC12V)

## Camera Specifications

Camera Input	GMSL Serializer Input ( MAX9276 GMSL Deserializer, 50Ω coax / 100 Ω STP Cable)
Camera Input Frame Rate	30fps@FULL HD(1080P) , 60fps@HD(720P)
Output Interface	USB 3.0 ( UVC v1.1 BULK Transfer)
Power Supply	DC 5V (±5%) or External Power DC Jack(DC12V Input)
Power Consumption	Max. 3.0W
Operating Temperature	-10°C ~ +50°C
Operating Humidity	Less than 90%
Dimension	93.0(W) x 58.5(H) x 22.0(D) mm
Weight	Approx. 300g



\* In accordance with customers' request and OSD controller's option, the specifications can be fixed or changed without notice.