

Smart Laser & Plasma Systems

32ch-Amplifier Unit

2D Time series Temperature and
Concentration distributions measurement system



Model Number

32ch Amplifier unit : AP-32ch-10MHz-20db-IO1M50-SMAJ

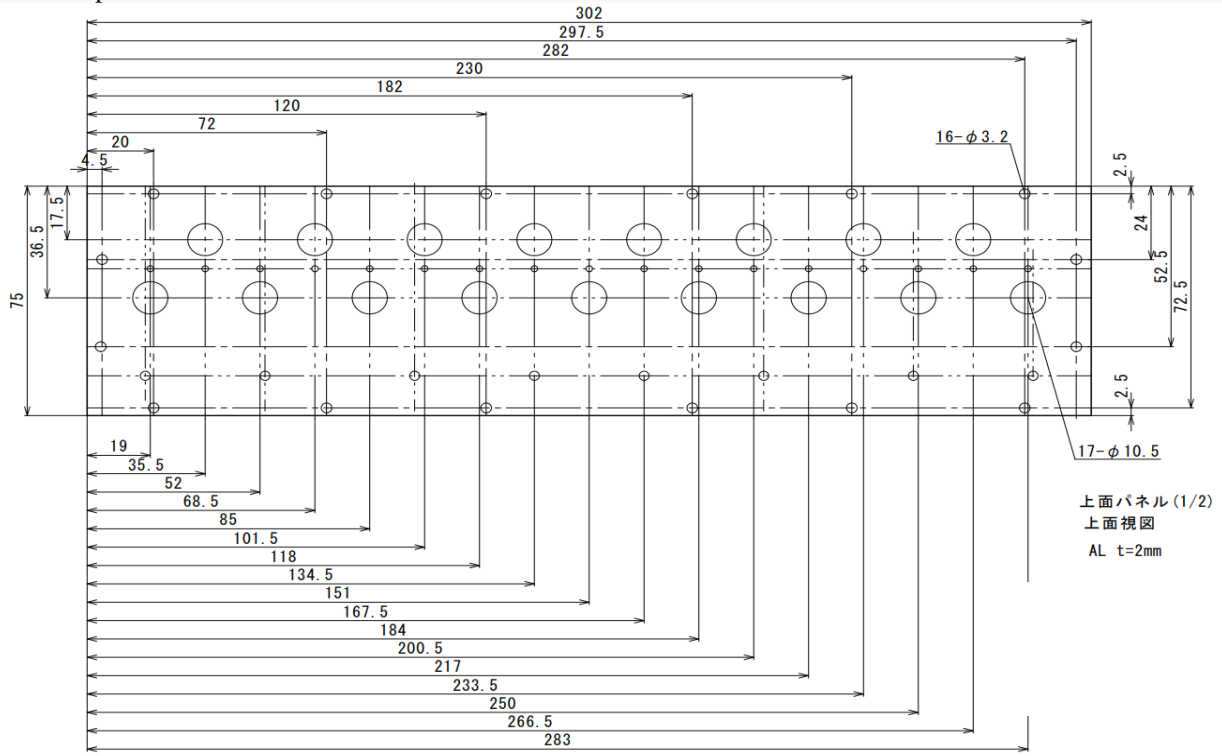
Specification

Number of channels	32ch
Frequency	DC : ~10MHz
Voltage ratio of IN/OUT	20dB (adjustable)
Output impedance	50Ω
Input Voltage	Less than 200mVpp
Connector	SMA-J
Operating voltage	Red : +12V 1A max, White : -12V 1A max, Black : GND
Environment	Temperature : 10~40°C Humidity : 30~80%RH (No Condensation)

Dimensions

● Amplifier unit

Top view



Front view

