

## Model & artifacts

artifacts

Model loaded

Decision threshold (for binary)

0.50

# Hybrid CNN + Transformer — Inference (Form- based)

## Input mode

Choose input method:

- ☒ Single sample (form)  
☐ Upload CSV (batch)

Fill numeric values for each feature. For many features, use tab to move faster.

Destination Port

0.000000

–

+

Flow Duration

0.000000

–

+

Total Fwd Packets

0.000000

–

+

Total Backward Packets

0.000000

–

+

Total Length of Fwd Packets

0.000000

–

+

Total Length of Bwd Packets

0.000000

–

+

Fwd Packet Length Max

0.000000

–

+

Fwd Packet Length Min

0.000000

–

+

Fwd Packet Length Mean

0.000000

–

+

Fwd Packet Length Std

0.000000

–

+

Bwd Packet Length Max

0.000000

–

+

Bwd Packet Length Min

0.000000

–

+

Bwd Packet Length Mean	Bwd Packet Length Std
0.000000- +	0.000000- +
Flow Bytes/s	Flow Packets/s
0.000000- +	0.000000- +
Flow IAT Mean	Flow IAT Std
0.000000- +	0.000000- +
Flow IAT Max	Flow IAT Min
0.000000- +	0.000000- +
Fwd IAT Total	Fwd IAT Mean
0.000000- +	0.000000- +
Fwd IAT Std	Fwd IAT Max
0.000000- +	0.000000- +
Fwd IAT Min	Bwd IAT Total
0.000000- +	0.000000- +
Bwd IAT Mean	Bwd IAT Std
0.000000- +	0.000000- +
Bwd IAT Max	Bwd IAT Min
0.000000- +	0.000000- +
Fwd PSH Flags	Bwd PSH Flags
0.000000- +	0.000000- +
Fwd URG Flags	Bwd URG Flags
0.000000- +	0.000000- +
Fwd Header Length	Bwd Header Length
0.000000- +	0.000000- +
Fwd Packets/s	Bwd Packets/s

<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Min Packet Length	Max Packet Length
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Packet Length Mean	Packet Length Std
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Packet Length Variance	FIN Flag Count
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
SYN Flag Count	RST Flag Count
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
PSH Flag Count	ACK Flag Count
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
URG Flag Count	CWE Flag Count
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
ECE Flag Count	Down/Up Ratio
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Average Packet Size	Avg Fwd Segment Size
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Avg Bwd Segment Size	Fwd Header Length.1
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Fwd Avg Bytes/Bulk	Fwd Avg Packets/Bulk
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Fwd Avg Bulk Rate	Bwd Avg Bytes/Bulk
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>
Bwd Avg Packets/Bulk	Bwd Avg Bulk Rate
<div>0.000000<div>-</div><div>+</div></div>	<div>0.000000<div>-</div><div>+</div></div>

Subflow Fwd Packets	Subflow Fwd Bytes
<div>0.000000-+</div>	<div>0.000000-+</div>
Subflow Bwd Packets	Subflow Bwd Bytes
<div>0.000000-+</div>	<div>0.000000-+</div>
Init_Win_bytes_forward	Init_Win_bytes_backward
<div>0.000000-+</div>	<div>0.000000-+</div>
act_data_pkt_fwd	min_seg_size_forward
<div>0.000000-+</div>	<div>0.000000-+</div>
Active Mean	Active Std
<div>0.000000-+</div>	<div>0.000000-+</div>
Active Max	
<div>0.000000-+</div>	