CEVA



CEVA TECHNOLOGY SYMPOSIUM SERIES

Welcome to CEVA Symposium 2018

日本シーバ株式会社 代表取締役社長 日比野一敬



CEVA in Japan



- ► Local presence in Japan for 20 years
- ▶ 40+ local customers
- Changing the trend from just ASSP to ASIC or customized ASSP
- Deep Learning at the Edge with Computer Vision & Connectivity
- Aggressive Automotive Market















10 years ago





>1 Billion CEVA-powered Devices Annually





















U.S. Flagship Smartphone

U.S. Flagship **Smartwatch**





































2018 New Product Highlights



NeuPro – family of Al processors for deep learning at the edge	NeuPro™ by CEVA	PentaG – 5G new radio eMBB IP platform for smartphones and embedded devices	Pentag
Dragonfly NB2 – world's first eNB-IoT release14 IP solution	CEVA Dragonfly	RW-WiFi 802.11ax – industry's first 802.11ax Wi-Fi IP family	RivieraWaves
ClearVox – front-end voice processing software package for voice-enabled devices	© ClearVox [™]	RW-BT/WiFi + RISC-V – IP platforms for Bluetooth and Wi-Fi with integrated RISC-V	© WIFI CERTIFIED

Our 2018 Symposium Theme: Intelligence Moving to the Edge



Cloud Al

Intelligence & Analytics

Edge Devices









Key Benefits

Low Latency / Low Power / Low Cost / High Privacy / High Reliability

Collaboration with ...



socionext











Brodmann₁₂

Nissansha

Thank You

Enjoy Your Day!



www.ceva-dsp.com