



FOCUS:

INDO-PACIFIC

Gaining in importance for several years, the Indo-Pacific region has been thrust into the headlines by recent events. Tensions are growing internally and internationally among the dozens of countries that constitute the region. The U.S. Indo-Pacific Command (INDOPACOM) is implementing new technologies and capabilities amid an ever-increasing uncertainty as pressures build throughout the region. *SIGNAL* Magazine's November 2019 issue takes a close look at those and other issues confronting more than half the world's population in this vast theater.

- The commander of the U.S. Indo-Pacific Command describes the changing course for the dynamic command.
- The head of intelligence for INDOPACOM outlines the new intelligence requirements for the region's evolving threat picture.
- The U.S. Army Pacific's Multidomain Task Force serves as the active testing ground for the service's new doctrine.
- A newly created Intelligence, Information, Cyber, Electronic Warfare and Space (I2CEWS) battalion provides defensive and offensive cyber operations.

SPECIAL REPORT:

MILITARY INTERNET OF THINGS

The Internet of Things (IoT) has exploded on the digital scene, and its effects are only beginning to be felt. Recognizing its potential, the military is moving toward incorporating its capabilities into the force. But as with all commercial information technology innovations, the IoT poses serious risks to the military in operational realms. *SIGNAL*'s November issue looks at how the U.S. military is incorporating the IoT, which capabilities it views as most significant, and where it must address security concerns as it taps the private sector for advanced development.

- The U.S. Army's Engineer Research and Development Center (ERDC) is plotting the roadmap for Army IoT development.
- The director of U.S. Air Force cyber innovation describes how the service is collaboratively implementing commercial IoT devices.
- Two experts, one a former FBI cybersecurity chief, outline the risks facing the military in leveraging IoT devices.
- DARPA's Oceans of Things program strives for persistent maritime situational awareness by using thousands of small sensors in an IoT architecture.

ADDITIONAL CONTENT:

- Naval Research Laboratory scientists look at using multiple relays to extend long-distance radio frequency communications.

NOVEMBER 2019

SIGNAL MAGAZINE

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VALUE-ADDED INCENTIVE:

Advertisers may submit a 75-word product/service description with a photo to be listed in the Product Profiles special section in the issue.

Gain additional exposure in *SIGNAL*'s November issue.

Our bonus distribution includes the following events:

MILCOM

November 11-14, 2019
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TechNet Indo-Pacific

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ODNI AIM Industry Day

November 27, 2019
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