

# IPC Firmware Release Notes

**Firmware version:**

DH\_IPC-PFW8XXX-Nova\_EngSpn\_N\_Stream3\_V2.460.0000.10.R.20170802

**Applicable models:**

Product Category	Resolution	Model Name
Multi-sensor IR Bullet	3*2MP	DH-IPC-PFW8601-A180
	4*2MP	DH-IPC-PFW8800-A180
	4*2MP	DH-IPC-PFW8802-A180
Multi-sensor IR Dome	4*2MP	DH-IPC-PFW8800-A180
	4*2MP	DH-IPC-PFW8802-A180

**New features:**

1. Support Cybersecurity Baseline V1.2
2. Support Smart tracking with speed dome

**Optimizations & bug fixes:**

1. Optimize splicing algorithm for better panoramic image

**Browser & player version:**

1. VLC: 2.1.5
2. QuickTime: 7.7.5
3. IE: Win8.1+IE11/Win7+IE8/Win7+IE9
4. Google Chrome: 40
5. Firefox Firefox: 49
6. Mac Safari: 8.0.3

**Integration protocol version:**

1. ONVIF: 2.4.2(ProfileS & ProfileG), ONVIF Test Tool V1601
2. CGI: 1.67
3. Easy4ip: 2.01