

# CASB Cloud Application Visibility & Controls

The iboss cloud platform delivers the CASB capabilities and features you need to reduce risk while users access cloud applications

The ability to apply fine grained controls and gain visibility into cloud application use is critical with the move of applications to the cloud. The iboss cloud is the gateway to the cloud giving it the ability to control cloud applications and provide visibility into cloud application use. Cloud application controls are extensive and range from Facebook, to Google to Microsoft. This includes making Facebook read-only, ensuring access to Google Drive is corporate only and leveraging Microsoft Office 365 Tenant restrictions.



Control cloud applications such as Facebook, LinkedIn and Twitter to ensure compliance



Extensive Google application controls including YouTube and Google Drive



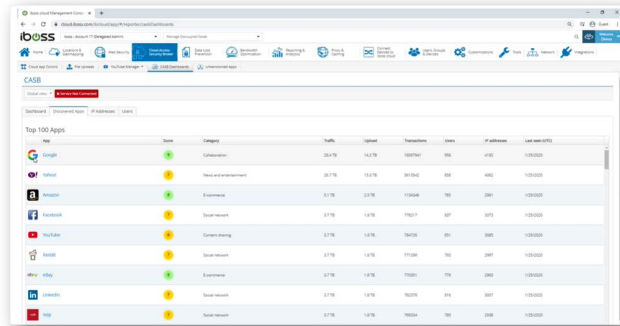
Gen-3 CASB Protection for Data at Rest Within Cloud Applications



Native Microsoft integration with Microsoft CAS

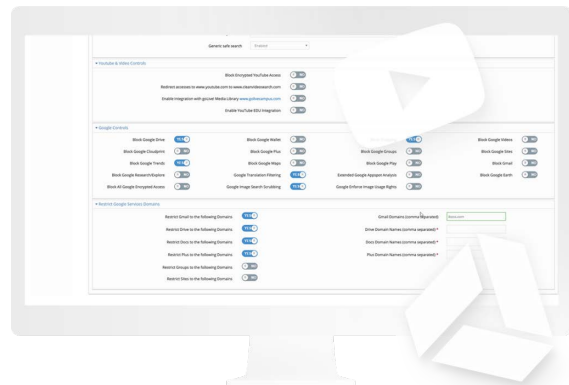
## Control cloud applications such as Facebook, LinkedIn and Twitter to ensure compliance

The iboss cloud includes extensive cloud application controls spanning applications such as Spotify, Pinterest, Facebook, Twitter, LinkedIn, and Search Engines. The policies can be applied on a per user or per group basis to prevent actions such as posting sensitive information to social media sites which violate PCI and HIPAA compliance. In addition, visibility into applications is provided in detailed real-time dashboards and drill down reports. Since iboss cloud lives in the cloud, controls and visibility is applied to all users in regardless location.



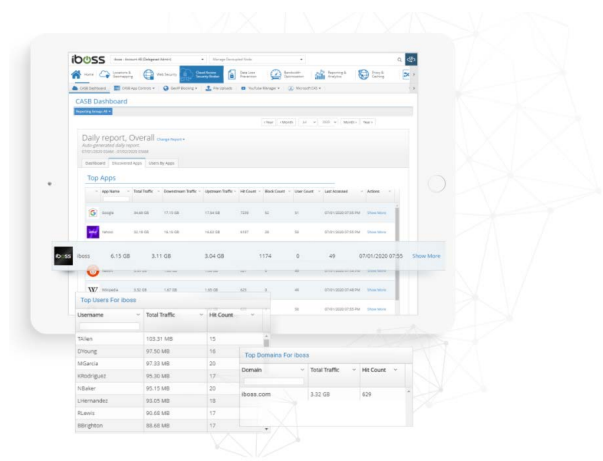
## Extensive Google application controls including YouTube and Google Drive

Application controls span the suite of Google Apps, including Google Drive. This includes enforcing Safe Search on Google to reduce liability and ensure compliance as well as controls across the vast suite of Google Applications. Applications include Google Cloudprint, Google Trends, Google Research, Google Wallet, Google Maps, Google Translation, Shopping, Google Groups, Google Play, Google Video, Google Sites, Gmail and Google Earth. In addition, Gmail, Google Drive, Google Docs, Google Plus, Google Groups and Google Sites can be restricted to only company use by restricting access to the registered G-Suite company domain.

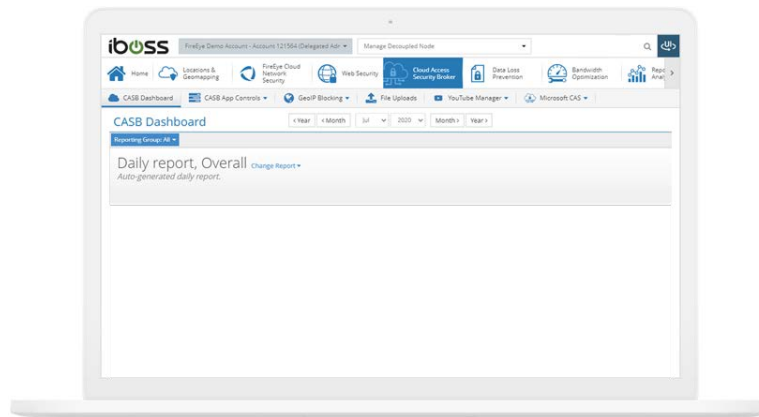


# Gen-3 CASB Protection Prevents Data Loss from Shadow IT

The iboss cloud provides the most powerful Gen-3 CASB on the market, ensuring data transfers from devices are controlled and remain within corporate owned cloud accounts. For example, if a user is accessing Office 365 from the office or at home, data transfers from the device are forced into the corporate owned office 365 account. For Google services, such as Google Drive, file uploads can be forced to the organization's Google Drive account instead of a personal use Google Drive account. Slack can also be controlled so that the use of messaging remains within the corporate Slack account. Gen-3 CASB prevents data loss and shadow IT by controlling the network data from the device to destinations in the cloud. Gen-3 CASB protects what legacy CASB technology misses by ensuring all network transfers end up in the right place in the cloud.



The iboss cloud platform provides full visibility into cloud application use and access across all users and devices



Apps	Users	Traffic
0	52	159.88 GB

Top CASB Apps				
App Name	Usage	Total Traffic	Hit Count	Block Count
Google	<div style="width: 34.69%;"></div>	34.69 GB	7239	52
Yahoo!	<div style="width: 32.18%;"></div>	32.18 GB	6187	28
iboss	<div style="width: 6.15%;"></div>	6.15 GB	1174	0
Reddit	<div style="width: 3.33%;"></div>	3.33 GB	627	0
Wikipedia	<div style="width: 3.32%;"></div>	3.32 GB	623	0
Twitter	<div style="width: 3.29%;"></div>	3.29 GB	623	0
Yelp	<div style="width: 3.27%;"></div>	3.27 GB	617	0
Microsoft MSN	<div style="width: 3.20%;"></div>	3.20 GB	642	0

Top CASB Categories				
Category	Usage	Total Traffic	Hit Count	Block Count
Business	<div style="width: 18.58%;"></div>	18.58 GB	15373	0
Forums	<div style="width: 12.67%;"></div>	12.67 GB	2417	0
Shopping	<div style="width: 9.53%;"></div>	9.53 GB	1994	0
Friendship	<div style="width: 9.48%;"></div>	9.48 GB	1834	0
News	<div style="width: 9.20%;"></div>	9.20 GB	1816	0
Webmail	<div style="width: 3.32%;"></div>	3.32 GB	39908	0
Online Meetings	<div style="width: 2.60%;"></div>	2.60 MB	642	0
Messaging	<div style="width: 1.68%;"></div>	1.68 MB	584	0

### Top Users

All CASB Categories

User	Usage	Total Traffic	Hit Count	Block Count
PMartinez		3.57 GB	676	11
KThompson		3.50 GB	664	13
MCollins		3.46 GB	659	17
DYoung		3.43 GB	647	15
KTurner		3.43 GB	646	8
PGonzalez		3.41 GB	651	8
Spackson		3.41 GB	652	11

Records 1 - 20

### Top Apps

App Name	Total Traffic	Downstream Traffic	Upstream Traffic	Hit Count	Block Count	User Count	Last Accessed	Actions
Google	34.69 GB	17.15 GB	17.54 GB	7239	52	51	07/01/2020 07:55	Show More
Yahoo!	32.18 GB	16.16 GB	16.02 GB	6187	28	50	07/01/2020 07:55	Show More
iboss	6.15 GB	3.11 GB	3.04 GB	1174	0	49	07/01/2020 07:55	Show More
Reddit	3.33 GB	1.66 GB	1.66 GB	627	0	49	07/01/2020 07:54	Show More
Wikipedia	3.32 GB	1.67 GB	1.65 GB	623	0	49	07/01/2020 07:48	Show More
Twitter	3.29 GB	1.67 GB	1.62 GB	623	0	50	07/01/2020 07:55	Show More

#### Top Users For Twitter

Username	Total Traffic	Hit Count
TAllen	103.31 MB	15
DYoung	97.50 MB	16
MGarcia	97.33 MB	20
KRodriguez	95.30 MB	17
NBaker	95.15 MB	20
LHernandez	93.05 MB	18
RLewis	90.68 MB	17
BBrighton	88.68 MB	17

#### Top Domains For Twitter

Domain	Total Traffic	Hit Count
twitter.com	3.32 GB	629

Records 1 - 12

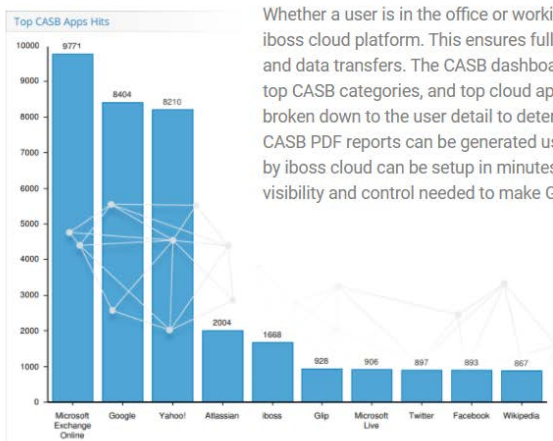
### Top Users

Username	Filtering Group	Total Traffic	Downstream	Upstream Traffic	Hit Count	Block Count	Malware Count	Use Time	Actions
PMartinez	0	3.57 GB	1.80 GB	1.77 GB	676	11	4	13 hrs, 46 mins	Show Apps
KThompson	0	3.50 GB	1.76 GB	1.74 GB	664	13	3	13 hrs, 49 mins	Show Apps

#### Top Apps For KTh

App Name	Total Traffic	Hit Count	Block Count	Last Accessed
Yahoo!	718.59 MB	137	1	07/01/2020 08:10 PM
Google	713.83 MB	134	1	07/01/2020 08:02 PM
iboss	125.58 MB	25	0	07/01/2020 07:54 PM
Reddit	116.52 MB	20	0	07/01/2020 07:48 PM
Stack Overflow	98.80 MB	16	0	07/01/2020 05:40 PM
YouTube	85.31 MB	17	0	07/01/2020 07:06 PM
Twitich	81.68 MB	13	0	07/01/2020 07:14 PM
eBay	73.64 MB	17	0	07/01/2020 07:52 PM

Records 1 - 20



Whether a user is in the office or working from home, they are always connected through the iboss cloud platform. This ensures full visibility into cloud application use, including access and data transfers. The CASB dashboards are easy to use and provide top cloud applications, top CASB categories, and top cloud application users. Details for cloud application use are broken down to the user detail to determine high risk user activities and cloud application use. CASB PDF reports can be generated using built-in templates. And best of all, CASB delivered by iboss cloud can be setup in minutes as devices are connected to iboss cloud providing the visibility and control needed to make Gen-3 CASB possible.

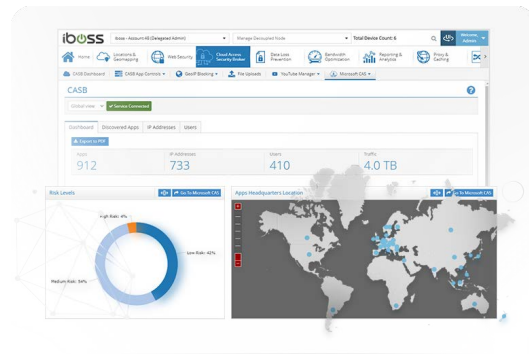
#### Top CASB Apps Hits

App	Hit Count
Microsoft Exchange Online	9771
Google	8404
Yahoo!	8210
Atlassian	2004
iboss	1668
Glip	928
Microsoft Live	906
Twitter	897
Facebook	893

## Native Microsoft integration with Microsoft CAS

The iboss cloud is natively and extensively integrated with Microsoft. This includes integrations across Office 365, Microsoft Azure, and Microsoft Cloud App Security CASB. The Office 365 integration ensures fast and uninterrupted connections to Microsoft while Microsoft Office 365 Tenant restrictions ensures appropriate access to Office 365. The Office 365 Tenant restriction can be applied on a per-group basis.

In addition, Microsoft CAS integration extends the extensive application controls and visibility provided within the iboss cloud platform to seamlessly include all of the CASB controls within Microsoft CAS. Enabling Microsoft CAS couldn't be easier and only requires enabling the feature and leveraging an existing Microsoft CAS subscription.



The rest is handled by the iboss cloud including sending the necessary user data to Microsoft for processing. In addition, any application sanctioned within the Microsoft CAS platform synchronize automatically with iboss which ensures shadow IT and unsanctioned applications are controlled for users wherever they roam.

### Buy Now

The iboss cloud can secure user Internet access on any device, from any location, in the cloud. Best of all, you can start using it immediately to protect your users instantly.

#### What you get

- In the cloud Internet security
- Advanced Internet malware protection that follows users
- Advanced cloud and SaaS controls
- Web filtering and compliance controls
- Internet security for in-office users without appliances
- Branch office Internet security without data backhaul
- And a lot more...

Buy now

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Get in touch with a technical specialist for a live demo.

#### North America Sales:

877-742-6832 X1  
Contact local distributor or:  
[sales@iboss.com](mailto:sales@iboss.com)

#### International Sales:

858-568-7051 X1  
Contact local distributor or:  
[sales@iboss.com](mailto:sales@iboss.com)

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Contact local distributor or:  
[emeia@iboss.com](mailto:emeia@iboss.com)

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#### CONTACT SUPPORT

Support Overview  
Open a Ticket

**North America Support:**  
877-742-6832 X3  
[support.na@ibosscloud.com](mailto:support.na@ibosscloud.com)

**LATAM Support:**  
+52 (55) 41696270  
[support.latam@ibosscloud.com](mailto:support.latam@ibosscloud.com)

**EMEA Support:**  
+44 (0) 203 7908289  
[support.emeia@ibosscloud.com](mailto:support.emeia@ibosscloud.com)

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[support.apac@ibosscloud.com](mailto:support.apac@ibosscloud.com)

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[sales@iboss.com](mailto:sales@iboss.com)

**EMEA Sales:**  
+44 20 3884 0360  
Contact local distributor or:  
[emeia@iboss.com](mailto:emeia@iboss.com)

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